

CURRICULUM VITAE

Name : **Justin Barnes PgCert** Phone No : **07508 297497** preferred means of contact.
 Living in : York, Yorkshire, England Email : **Justin_Barnes@Hotmail.Com**
 Work availability : Immediate Driving : Full Licence
 Interview availability : Telephone interview anytime, References : Detailed below and on my [LinkedIn Profile](#).
 face to face with 24hrs notice.
 Educated to : Postgraduate in Computing

Experience of:	
Visual Studio.Net 2002, 2003, 2005, 2008, 2010, 2012, 2013, 2015, 2017 & 2019	18 Years
C#	17 Years
VB.Net	1 Year
.Net Framework	18 Years
ASP.Net Core	2 Years
ASP.Net Web Forms	7 Years 3 Months
ASP.Net MVC 1, 2, 3, 4, 5 / Razor	6 Years
Windows Azure, SQL Azure, Web Sites, Virtual machines & Azure Compute	2 Years 2 Months
AWS Elastic Beanstalk, EC2 & S3	2 Months
WCF	3 Years 3 Months
gRPC	2 Months
Web API	1 Year 2 Months
Linq to Entities, Entity Framework	2 Years 2 Months
ADO.Net	8 Years 7 Months
NUnit/MSTest/XUnit	6 Years 8 Months
HTML & CSS	7 Years
JavaScript / JQuery / Ajax / JSON / (AngularJs - 2 Years 2 months, Angular 2-7 – 1 Year)	4 Years 9 Months
XML/XSD/XPath/XSLT	8 Years 8 Months
SQL (Gupta SQL & API, Netware SQL, Oracle, SQL Server 6.5, 7, 2000, 2005, 2008, 2012 SQL Azure, DB-Library, store procedures, triggers & transact SQL)	21 Years 2 Months
SQL Server Reporting Services (SSRS)	3 Years 9 months
Crystal Reports	5 Years 5 Months
Visual Source Safe / TFS / Sub-Version / GIT	19 Years
TeamCity	2 Years 10 Months

I am a seasoned professional capable of delivering a piece of work within the expected time. Capable of working alone, moving a project along without guidance, liaising with stakeholders and clarifying requirements. Equally able to work in a team, on large complex projects, facilitated by an agile process such as Scrum or Kanban.

I am results-oriented, respecting the relationship within the team, working towards a positive outcome and nurturing a constructive working relationship with my colleagues, effectively communicating using soft skills acquired through additional training.

References as seen on my LinkedIn profile (there are many more on my LinkedIn profile)

"I had the pleasure of working with Justin for a period of 8 months at J. Murphy & Sons. Justin is a proactive, result oriented, responsible and technically sound contractor. He is always ready to put all his energy and time to get the job done. He has exceptional development, troubleshooting and analytical skills. Justin would be an asset to any company."

— Rita Hanson, IT Project Manager, J. Murphy & Sons Limited, managed Justin

"I can describe my work with Justin as exceptionally productive and positive. He proved to be a highly qualified, skilled and talented Developer. He is an excellent team player and at the same time possesses leadership qualities coupled with a profound IT background. Due to his professional and personal qualities, he is able to solve even the most complicated and challenging tasks. He contributed greatly to the project and brought a lot of improvements to it. I will be glad to see Justin as a part of our team again."

— Mikhail Ivasenka, worked indirectly for Justin

"Justin is a highly competent professional. I can highly commend the quality of his work. Justin worked for Yara on an intensive mapping project involving plotting layers over Bing and Google maps. He also wrote a C++ calculation matrix to speed the data display. A great piece of work."

— Andrew Sefton, Services Manager, Yara, managed Justin

"I have worked with Justin for the last 12 months and he has been a real asset to our team. He has extensive experience with a great depth of technical knowledge and is a reliable professional who will get the job done. Justin has undertaken several major pieces of work, involving very substantial changes to improve our code base. The quality of his work has been very high and I would have no hesitation in recommending him. Justin has helped improve our processes and has been an effective champion for automated testing. I would welcome the opportunity to work with him again in the future."

— Mike Firth, Senior Software Developer, Skipton Building Society, worked directly with Justin

"I have worked with Justin for about 8 months; in that time I have found him to be hardworking, honest and reliable. Justin works well both as part of a team and on his own. The projects Justin completed were of a high standard and technically well structured, I would have no reservations in recommending Justin."

— David Rowland, Chem-Dry managed Justin

Company	: Gillies
Duration	: July 2020 – December 2020
Skills used	: ASP.Net Core, .Net Framework, .Net Standard, Xunit, C#, Azure(Table, Blob storage and Roles), AWS(Elastic Beanstalk, EC2, S3), Linq, Subversion, TeamCity, ASP.Net MVC 5, MSTest, Outlook VSTO, WinForms, HTML and CSS
Role	: Senior Developer
Requirements	: Migrate existing continuous integration and continuous delivery platform, from TeamCity to Azure DevOps. Migrate existing code base from .Net Framework 4.52/.Net Core 2.2 to .Net Core 3.1; along with Azure Cloud Services to AWS Elastic Beanstalk and WCF to gRPC. Integrate eCommerce functionality into their existing website/CMS solution.
Company	: TransUnion
Duration	: June 2019 – June 2020
Skills used	: ASP.Net Core, .Net Framework, Xunit, C#, Linq, Git, Azure DevOps, MSTest, NUnit & SQL Server
Role	: Senior Developer
Requirements	: Complete several pieces of BAU work within their main credit reporting product. Including significant work migrating away from legacy DCOM to an HTTP RestFul implementation.
Company	: Gillies
Duration	: April 2019 – May 2019
Skills used	: ASP.Net Core, .Net Framework, .Net Standard, Xunit, C#, Azure(Table, Blob storage and Roles), Linq, Subversion, TeamCity, ASP.Net MVC 5, MSTest, Outlook VSTO, WinForms, HTML and CSS
Role	: Senior Developer
Requirements	: Migrate existing continuous integration and continuous delivery platform, from VMWare to Hyper-V. Migrate existing code base from .Net Framework 4.52 to .Net Core 2.2. Code changes regarding SMTP servers and assembly updates to Azure storage.
Company	: The British Library
Duration	: January 2019 – April 2019
Skills used	: Asp.Net Core, Web API, Xunit, C#, Material Design, Linq, Git, Angular 7, CSS, Sass, HTML, Typescript, JavaScript, NLog, SQL Server, Dapper, JIRA, Kanban, Octopus, RabbitMQ, Bamboo & Confluence
Role	: Senior Developer
Requirements	: Migrate an existing Access system to an Asp.net/Angular implementation. The software helped move periodicals from HEIs into The British Library.
Company	: Gillies
Duration	: December 2018 – January 2019
Skills used	: ASP.Net Core, Xunit, C#, Azure(Table, Blob storage and Roles), Linq, Git and Azure DevOps.
Role	: Senior Developer
Requirements	: Build a proof of concept around Azure DevOps and Git, used for CICD. Migrate existing code base from .Net Framework 4.52 to .Net Core.
Company	: DFDS
Duration	: October 2018 – December 2018
Skills used	: ASP.Net Core, Web API, C#, VB.Net, SQL Server, .Net Core 2.1, Microservices, Kubernetes, Terraform, Docker, Amazon Web Services, Azure DevOps, Swagger, Serilog, Scrum, 12 Factor App and Git.
Role	: Senior Developer
Requirements	: Build and configure Docker containers; deploy into AWS using Azure DevOps. Configure AWS using Terraform and Kubernetes. I worked on an integrated payment solution. Bug fixes to a VB6 migrated to VB.net WinForms project.
Company	: J Murphy & Sons
Duration	: July 2018 – September 2018
Skills used	: ASP.Net MVC 5, Web API, CSS, C#, HTML, jQuery, Entity Framework 6, AngularJs, JavaScript, Razor, SSRS, SQL Server 2012, Log4Net and Git.
Role	: Senior Developer
Requirements	: Added additional functionality to their faults management system.
Company	: Highfield
Duration	: January 2018 – July 2018
Skills used	: ASP.Net Core, MVC 5, Web API, Microservices, CSS, Sass, HTML, Angular 5, TypeScript, JavaScript, NUnit, Node.Js, Gulp, .Net Core, Log4Net, SQL Server & Git.
Role	: Senior Developer
Requirements	: Worked on a scheduling system, to schedule accessors and learners.
Company	: Gecko
Duration	: April 2017 – November 2017
Skills used	: ASP.Net MVC 5, Web API, CSS, C#, HTML, jQuery, Entity Framework 6, AngularJs, JavaScript, Angular 2.0, Razor, xUnit, SagePay, Log4Net and Vault.
Role	: Senior Developer
Requirements	: Worked primarily for their largest client doing BAU work, with some exposure to ASP.Net Core and Angular 5.
Company	: J Murphy & Sons
Duration	: July 2016 – February 2017
Skills used	: ASP.Net MVC 5, Web API, CSS, C#, HTML, jQuery, Entity Framework 6, AngularJs, JavaScript, Razor, SSRS, XML, JSON, SQL Server 2012, NUnit, Log4Net and Subversion.
Role	: Senior Developer

Requirements	:	Completed 3 pieces of work. Migration of data to a new database, GRN import and report generation through SSRS and a complete rewrite of their existing faults management system.
Company	:	Gillies
Duration	:	April 2016 – June 2016
Skills used	:	ASP.Net MVC 5, MSTest, Outlook VSTO, WinForms, HTML, CSS, C#, Azure(Table, Blob storage and Roles), Linq, jQuery, Bootstrap, dotCover and Continuous Integration through TeamCity and Subversion.
Role	:	Senior Developer
Requirements	:	Deployment of the latest CMS system along with bug fixes.
Company	:	Yara
Duration	:	March 2015 – March 2016
Skills used	:	ASP.Net MVC 5, Razor, HTML, CSS, C#, C++, MFC, STL, NUnit, Sql Azure, Azure Web Sites, Linq, WCF, jQuery, AngularJs, OpenLayers, Bing maps, Bootstrap, Log4Net, TeamCity and Git.
Role	:	Senior Developer
Requirements	:	Replace the existing SensorOffice web site. Allow for the loading of NSensor data along with the generation of raster and contour plots, overlaying the data on to Bing Maps.
Company	:	Gillies
Duration	:	December 2014 – February 2015
Skills used	:	ASP.Net MVC 5, MSTest, Outlook VSTO, WinForms, HTML, CSS, C#, Azure(Table, Blob storage and Roles), Linq, jQuery, Bootstrap, dotCover and Continuous Integration through TeamCity and Subversion.
Role	:	Senior Developer
Requirements	:	Add value to the existing email marketing/CMS solution, to include the addition of whitelisted SMTP servers and other pieces of functionality.
Company	:	Skipton Building Society
Duration	:	October 2013 – December 2014
Skills used	:	ASP.Net Web Forms, Ajax Control Toolkit, MSTest, HTML, CSS, C#, SQL Server, Linq, ADO.Net, jQuery, Moq, dotCover and Continuous Integration through TFS.
Role	:	Senior Developer
Requirements	:	Completed numerous pieces of project work, including MMR. Complete refactor, including unit test generation of their middle tier and their e-Mortgage solution; this functionality handles all mortgage applications.
Company	:	Detica
Duration	:	June 2013 – September 2013
Skills used	:	ASP.Net MVC 4, HTML, CSS, C#, SQL Server, AJAX, Linq, MSTest, Entity Framework Code First, Bootstrap, jQuery, Continuous Integration and ALM through TFS.
Role	:	Senior Developer
Requirements	:	Build custom Asp.Net security providers for both role and membership. Create a series of web pages within the MVC 4 framework for forms-based authentication. Create a solution to allow single sign-on for SQL Server Reporting Services (SSRS).
Company	:	Croda
Duration	:	April 2013 – May 2013
Skills used	:	ASP.Net Web Forms, HTML, CSS, C#, Sql Server, JSON, AJAX, Linq, Entity Framework, Bootstrap, Bootbox and jQuery.
Role	:	Senior Developer
Requirements	:	Work on product finder sites, to convert an existing Asp site to Asp.Net site, using Telerik controls.
Company	:	Chem-Dry
Duration	:	August 2012 – April 2013
Skills used	:	ASP.Net Web Forms, ASP.Net MVC, MSTest, CSS, HTML, C#, VB.Net, SQL Server, SubVersion and SSRS.
Role	:	Senior Developer
Requirements	:	Build a secure portal for Zurich Insurance, allowing them to access the company's claims system. Refactor an AXA Insurance automated payment solution; along with BAU work.
Company	:	MyKnowledgeMap
Duration	:	March 2012 – May 2012 & June 2012 – July 2012
Skills used	:	ASP.Net Web Forms, C#, MSTest, SQL Server, ADO.Net, Castle Windsor, TeamCity, Rhino Mocks, Linq, SubVersion and SSRS.
Role	:	Senior Developer
Requirements	:	Take on an existing piece of work and incorporate several changes. Using the software to process items of data in a queue and update a SQL Server database. Showing the results on an ASP.Net website.
Company	:	HMA
Duration	:	February 2012 – March 2012
Skills used	:	C#, ASP.Net Web Forms, SQL Server, XML/XSLT/XPath, HTML, CSS, jQuery & Photoshop.
Role	:	Senior Developer
Requirements	:	Assist in the production of the BHBA web site, which included using CSS, HTML and XSLT to convert XML to HTML. Process information entered in a form and stored it inside a database.
Company	:	Gillies
Duration	:	December 2011 – January 2012
Skills used	:	C#, ASP.Net MVC3, Cloud Computing Azure, SQL Server, MSTest, TeamCity, HTML, CSS, Outlook VSTO, MSChart / Dundas, Linq and Continuous Integration through JetBrains TeamCity.
Role	:	Analyst/Senior Developer/Software Architect

Requirements : Increase the functionality in the existing eMarketing solution to include a CMS. Editing the web site using an Outlook plug-in.

Company : **MyKnowledgeMap**

Duration : August 2011 – November 2011

Skills used : C#, ASP.Net Web Forms, SQL Server, ADO.Net, SQL Server Reporting Services, Castle Windsor, TeamCity, SubVersion and Linq.

Role : Analyst/Senior Developer

Requirements : Complete 7 reports using SSRS and integrate into an ASP.Net website. Import some data into SQL Server and add new functionality to a QTI 2.1 website, using the builder design pattern.

Company : **NewMead Solutions (Cream) / Affinity**

Duration : March 2011 – July 2011

Skills used : C#, ASP.Net MVC3, Razor, HTML, CSS, jQuery, jQuery UI, jqGrid, NuGet, CSS, WCF, Sql Server, Ninject, Entity Framework, JSON, Linq and Azure.

Role : Analyst/Senior Developer

Requirements : Build an intranet site to authorise purchase requisitions via workflow and the UI, once approved purchase order is generated and posted into Sage or Dynamics.

Company : **Walmart/Asda**

Duration : December 2010 – March 2011

Skills used : C#, ASP.Net MVC2, WCF, SQL Server, Linq and Entity Framework.

Role : Senior Developer

Requirements : Build a website associated with the Grey Market, manage suppliers, buyers and market pricing.

Company : **Downsfield, BforB York & Gould Technologies**

Duration : November 2010 – December 2010

Skills used : Windows Azure Table/Blob Storage and Compute, VMware, C#, ASP.Net MVC2, WCF, HTML, CSS, Visual Source Safe, Visual Studio.net 2010, .Net 4.0, RESTful, XML, XSD, Linq, MS Test & Outlook VSTO.

Role : Analyst/Senior Developer/Software Architect

Requirements : Continue with the eMarketing solution for Downsfield and BforB York; along with some work for Gould Technologies.

Company : **Downsfield**

Duration : September 2010 – October 2010

Skills used : Windows Azure Table/Blob Storage and Compute, VMware, C#, ASP.Net MVC2, WCF, HTML, CSS, Visual Source Safe, Visual Studio.net 2010, .Net 4.0, RESTful, XML, XSD, Linq, MS Test & Outlook VSTO.

Role : Analyst/Senior Developer/Software Architect

Requirements : Integrate the solution into Outlook 2007/2010. Breaks down the recipients into separate emails and allows you to customise each email based on their Outlook contact. All links are traceable, subscribe and unsubscribe to future emails is available. The initial email is created via template and customised through Outlook.

Company : **Working Links**

Duration : June 2010 – August 2010

Skills used : SQL Server 2008, C#, ASP.Net MVC2, WCF, Linq to Entities, HTML, CSS, Visual Source Safe, Visual Studio.net 2010 and .Net 4.0.

Role : Analyst/Senior Developer/Software Architect

Requirements : Build a web site to monitor the delivery of IT equipment within the company; this allows the reporting of the 5-day pledge.

Companies : **Downsfield & Chemex**

Duration : April 2010 – May 2010

Skills used : Cloud Computing(Windows Azure), C#, WPF (MVVM), WCF, Linq to Entities, Open Office XML, ASP.Net MVC 2, XML, SQL Server Azure, HTML, CSS, Visual Source Safe, Visual Studio.net 2010, Web Forms, Web Services, XAML, Google Blog, Facebook, Twitter, LinkedIn integration.

Role : Senior Developer/Software Architect

Requirements : Build a system to allow companies to generate leads.
The customer typically has several email addresses they want to use. The eShot is customised to each customer's needs and has content combining both graphics, text and links. Storing this information inside a SQL Server Azure database.

.NET work greater than 10 years ago

Best Western, February 2010 – April 2010	Senior Developer	C#, ASP.Net Web Forms, JQuery, WCF, Linq, XML, Team foundation server & Visual Studio.net 2008.
Kaplan, October 2009 – January 2010	Senior Developer	C#, ASP.Net MVC, WPF, WCF, WF, Linq, XML, Active Directory, Visual Studio.net 2008, XAML, SQL Server 2008, Agile, Expression Blend, office automation & Open Office XML (OOXML).
Gillies, April 2009 - October 2009	Senior Developer	C#, WPF, WCF, Linq to Entities, ASP.Net Web Forms, ADO.Net, XML, XSLT, SQL Server, HTML, CSS, JavaScript, Visual Source Safe, Visual Studio.net 2008, Web Services, SOAP, WSDL, XAML, MSChart / Dundas & Expression Blend.
DB Schenker(EWS Railway), May 2008 – March 2009	Senior Developer	C#, VB.net, ADO.Net, SQL Server, Reporting Services(SSRS), Remoting, Visual Source Safe, Visual Studio.net, XML, Multi-Threading, Active Directory, Server Side(Services), Multi-Threading, Web Services and Winforms.
Imass Ltd, July 2007 – April 2008	Senior Developer/Team Leader	C#, ADO.Net, SQL Server, Remoting, Visual Source Safe, Visual Studio.net, XML, XSLT, Server Side(Services), Multi-Threading and Winforms.
NetConstruct, May 2007 – June 2007	Senior Developer	C#, ADO.Net, SQL Server, Visual Source Safe, Visual Studio.net, XML, Web Services, XPath, XSLT, eCommerce and ASP.Net Web Forms.
SSP, Dec 2006 – April 2007	Technical Team Lead	C#, ADO.Net, SQL Server, Visual Source Safe, Visual Studio.net 2005, MVC, NUnit and ASP.Net Web Forms.

Gaz-De-France, May 2006 - July 2006	Senior Developer	VB.Net, ADO.Net, Oracle, Visual Source Safe, Visual Studio.net 2005, MVC, NUnit, Agile, Scrum and Winforms.
CleverMed, Apr 2006	Senior Developer	C#, ADO.Net, XPath, XML, Visual Source Safe, Visual Studio.net 2005, NDoc and Winforms.
HBOS, October 2005 – March 2006	Senior Developer/Mentor	C#, ADO.Net, Oracle, Visual Source Safe, Visual Studio.net 2005, NDoc, NUnit, Winforms, Remoting, Agile, Scrum, Cruise Control.net and MVC.
IT Interface, July 2005 - August 2005	Trainer/Senior Developer	C#, ADO.Net, XSD, Windows Forms, SQL Server, Visual Studio.net, NUnit, NDoc, HTML, XHTML, CSS and JavaScript.
www.IT247.Com, April 2005 - June 2005	Senior Developer	C#, ADO.Net, XSD, SQL Server, Visual Source Safe, Visual Studio.net, HTML, ASP.Net Web Forms, NUnit, eCommerce and NDoc.
Flat-Stats, Jan 2005 - March 2005	Senior Developer	C#, ADO.Net, XSD, SQL Server, Visual Source Safe, Visual Studio.net, HTML, Server Side(Services), Multi-Threading, ASP.Net Web Forms and WinForms.
HBOS, May 2004 – Dec 2004	Senior Developer	C#, ADO.Net, COM+, XML, XSD, Server Side(ASP.Net), .Net multi-threading, SQL Server, Oracle, Visual Source Safe, Visual Studio.net, ASP.Net Web Forms, HTML, Active Directory, NDoc, JavaScript and CSS.
MHC, Feb 2003 - April 2004	Senior Developer	C#, ADO.Net, XML, XSD, SQL Server, Crystal Reports, PDF, Visual Source Safe, Visual Studio.net, ASP.Net Web Forms, PDF, HTML, JavaScript and CSS.
PBR Business Initiatives, Jan 2004	Senior Developer	C#, ADO.Net, XML, XSD, SQL Server, Crystal Reports, Visual Source Safe, Visual Studio.net & Winforms.
Gillies, Sept 2003 - Dec 2003	Senior Developer	C#, ASP.Net Web Forms, ADO.Net, XML, XSLT, XSD, SQL Server, HTML, CSS, JavaScript, Visual Source Safe, Visual Studio.net, Winforms, Web Services, SOAP and WSDL.
ALD Automotive, July 2003 - Aug 2003	Senior Developer	C#, ASP.Net Web Forms, ADO.Net, .Net multi-threading, Oracle, HTML, CSS, JavaScript, Visual Studio.net.
Gillies, Jan 2003 – June 2003	Senior Developer	C++, ATL, STL, C#, ASP.Net Web Forms, ADO.Net, XML, XSLT, XSD, SQL Server, HTML, CSS, JavaScript, Visual Source Safe, Visual Studio.net, Winforms, CMS (Content management system), Web Services, SOAP and WSDL.
Web-Mania, June 2002 – Dec 2002	Senior Developer / Support	Linux, Apache, MySql, Windows, Java, JDBC, Forte, SQL, C++, C, MFC, ATL, ADO, STL, BASH 2.0, XML and Visual Studio .Net.

C++ Work

Toyota, June 2002	Senior Developer	HTML, JavaScript, ASP, ADO and Access.
Bureau Van Dyke, May 2001 – March 2002	Senior Developer	Visual C++, ATL\COM & STL, ADO, SQL Server 2000 (Transact SQL, DTS), SSAS OLAP (MDX), Visual Basic, ASP, Visual Source Safe, HTML, DHTML, JavaScript & XML.
ERG Transit Systems, March 2001 – May 2001	Senior Developer	Visual C++, Visual Source Safe, DCOM, ATL\COM & STL, ADO, SQL Server (Transact SQL) and Visual Basic.
Peak Technologies, Sept 2000 – Nov 2000	Senior Developer	Visual C++, MFC, Visual Source Safe, COM Multi-Threading, ATL\COM & STL, ADO, SQL Server (Transact SQL) and Visual Basic.
Media Information, Feb 2000 – Sept 2000	Senior Developer	Visual C++, MFC, WTL & STL, Visual Source Safe and Install Shield.
WRG plc, Sept 99 – Feb 2000	Senior Developer	Visual Basic, ADO, Visual C++, MFC, ATL\COM, SQL Server 6.5/7.0 (Transact SQL), SQL-DMO, Transact-SQL, Visual Source Safe, Excel VBA and Crystal Reports.
Smart People Time, Jan 99 – July 99	Senior Developer	C++, Visual C++, MFC, Win32 API, STL, SQL, Sybase, Access, Rogue Wave, Visual Source Safe, Crystal Reports, Exchange Server and Proxy Server.
London International Financial Futures and Options Exchange, Aug 98 – Nov 98	Senior Developer	C++, Visual C++, MFC, Visual Basic, SQL (SQL Server), Transact SQL, ODBC, Visual Source Safe, MSMQ and ATL\COM.
Web-mania, June 98	System configuration	NT Server 4, NT Workstation 4, DHCP, DNS, WINS, Exchange Server 5.5, Proxy Server, SQL Server 6.5, Internet Information Server and TCP/IP.
Esprit Telecom, June 97 - May 98	Senior Analyst Programmer	C++, Visual C++, MFC, ATL\COM, SQL (SQL Server), Transact SQL, Visual Source Safe, COM Multi-Threading, COM and ODBC.
Fraser Williams, Jan 97 - June 97	Senior Analyst Programmer	C++, Visual C++, MFC, SQL (Oracle), and ODBC.
British Gas Research & Development, Aug 96 - Dec 96	Senior Analyst Programmer	C++, Visual C++, MFC and ODBC.
Guardian Royal Exchange, May 96 - Aug 96	Consultant & Programmer	C++, Visual C++, MFC, Gupta SQL Base & API, Visual Basic.
Clifford Thames, May 95 - March 96	Senior Analyst Programmer	C++, Visual C++, and MFC.

Permanent Employers

Engineering Technology, Aug 94 - May 95	Senior Analyst Programmer	C, C++, Windows SDK, Visual C++ MFC, ODBC & SQL
Cellhire, Dec 89 - Aug 94	Network Manager / Senior Analyst Programmer	Clipper 87, C, C++, Windows SDK, Visual C++ MFC, Crystal Reports & SQL
I.T.C., 1989	Analyst Programmer	TAS
A.V.L./Lorraine Industrial, 1987 – 1989	Analyst Programmer	dBase III, Clipper Summer 87 & Turbo Basic.