

# James Rowe

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Very strong programming and object oriented skills, 5 years commercial experience in C# and VB.NET, 6 years Visual Basic and 6 years non-commercial Java.

Experience developing Internet and Intranet solutions with ASP and ASP.NET for 5 years. Non-commercial PHP for 4 years.

Extensive use of XML, XPath and XSLT to produce web pages and business logic program code for 5 years.

Good team skills, enthusiastic with new ideas and problem solving.

## Technical Skills

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- ASP, ASP.NET and PHP.
- HTML, XHTML, CSS and Javascript.
- XML and associated standards such as DTD, XML Schemas, XPath and XSLT.
- Advanced OO Analysis & Design (including UML notation) and knowledge of Design Patterns.
- C# and VB.NET as well as associated libraries such as ADO.NET.
- Java Standard Edition.
- Visual Basic.
- Databases (SQL Server, MS Access, DB/400, MySQL, Informix & Oracle).
- Ruby and Ruby on Rails.

## Experience

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- Dec 2005 – Present      **Central Capital Ltd**, Guernsey  
*Senior Web Developer*  
During my time at Central Capital I have had the technical responsibility for building and maintaining their sites, reporting to the creative team leader. This has involved rebuilding the sites from scratch and integrating them with a large number of disparate back-end and tracking systems. I have also built a number of in-house systems to handle a variety of requirements.
- Having started as a web developer I was made senior web developer six months ago and assist and review the work of two junior web developers from a technical perspective.
- This role has pushed me to meet difficult requirements within tight deadlines and has allowed me to broaden my perspectives of both development and marketing.
- Dec 2002 – Dec 2005      **Guernsey Electricity Ltd**, Guernsey  
*IT Developer*  
While at Guernsey Electricity I was primarily involved with the development and maintenance of a number of complex ASP.NET applications for internal use. I have also taken a lead role developing the style of our object oriented business logic tier and I have spent a lot of time working with XSLT templates for generating program code from XML definitions.
- I was also responsible for the companies Internet site, including a complete redesign, which included modifying and adding to a number of on-line services as well as better accessibility and standards conformance.
- Dec 2001 – Jun 2002      **Lastminute.com**, London  
*VB Developer*  
My position at lastminute.com was as part of a two person team responsible for maintaining and enhancing the company's back-end data entry system. This

system was written in VB6 against an Informix database. I worked on several technical areas the product, most notably migrating from the Informix database to Oracle and working on sending and receiving XML messages for acquiring flight availability data, essentially an early web service. The role involved a lot of communication with the end users (lastminute's buyers) and various team leaders and then capturing their requirements in code.

Aug 2000 – Dec 2001

**Milvus Software Ltd**, Guernsey

*Software Developer*

Returning to Milvus after completing my degree I worked on the next generation of the company's flagship banking product. My involvement was primarily in developing Visual Basic data access and front-end components that accessed both an IBM iSeries and a Java based server. This involved both accessing legacy COBOL programs with proprietary libraries and establishing communication with Java components using XML messages.

Aug 1998 – Sep 1999

**Milvus Software Ltd**, Guernsey

*Junior Analyst/Programmer*

This period of employment constituted my degree courses year of industrial placement. I worked on a medium sized Visual Basic application that used ODBC & DAO to access a SQL Server database. At first I operated as part of a three person programmer team but later was the primary developer on the product.

## Qualifications

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1996 – 2000

**BSc Computing & Informatics**, University of Plymouth

*Second class honours (upper division)*

This sandwich course involved elements of business analysis, database design and programming. Early on the course it focused on an introduction to programming and on formal design methodologies such as SSADM and techniques such as normalization and entity relationship modelling. Later in the course more advanced topics were covered, such as object orientation, network, graphics and concurrent programming. It provided a great deal of crossover between different elements and provided me with a broad basis to begin my career.

1994 - 1996

**A-Levels**, Guernsey Grammar School

*Geography D, Physics C, General Studies*

1992 – 1994

**GCSE's**, Guernsey Grammar School

*4 grade A, 3 grade B, 2 grade C*

## Personal Interests

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I play rugby at the Guernsey Rugby club and have represented the Island in both league and Siam cup games.

I maintain a personal web site and have developed a number of small projects in PHP, Java and Ruby. I have a keen interest in programming and web development outside of my career.

I enjoy reading, especially science fiction and travel writing.

## References

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### Mr Tim Rawles

Development Manager, Milvus Software Ltd  
Milvus House  
La Villiaze  
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### Christine Westwell

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