

Jack Leon Wall

Flat 12 Chapel Annexe
8 Anglesea Terrace
Southampton, SO14 5BL

07930353540
denvar@gmail.com
www.jackwall.co.uk

Personal Profile

A proficient programmer with a creative streak, I enjoy taking an imaginative approach to problem solving. Coding for various platforms using an array of languages, I have been able to build a varied tool set over the years. My strong educational background means that I have a strong grasp of theory to back up my practical ability. This strong grasp of theory allows me to easily keep up to date with the latest mobile technology. My passion for mobile software development comes from a great interest and respect for the mobile industry and related emerging markets and technologies.

Technical and Specialist Skills

Languages :

- Java
- J2ME
- SQL
- XML
- C++
- C#
- C
- VB 6 & .NET

Software :

- Git
- Eclipse
- BugZilla
- Visual Studio
- Trac
- Jtest
- MySQL
- Crystal Reports

Operating Systems :

- Windows
- Android
- Linux
- iOS

Education & Qualifications

2006 – 2010 Bournemouth University, Poole, UK

BSc (Hons) Software Engineering – attained 2(ii)

Year 1

- Web Application Development
- Relational Databases
- Programming
- Computing in Context
- Analysis, Design & Testing
- Systems and Networking

Year 2

- Internet Software Applications & Technologies
- Entertainment & Game Development
- Requirements, Analysis & Specification
- Interface Design
- Management of Software Production
- Artificial Intelligence

Year 3 : Placement

- Software Design
- Software Development
- Software Maintenance
- Customer Liaison & Support

Year 4

- Software Quality & Testing
- Software Systems Modeling
- Business Processes & Requirements
- Final Year Project

During my second year I developed 2 games for Java enabled mobile phones. The first was a single player action space shooter and the second was a multiplayer checkers game.

The aim of my final year project was to design and develop a library interface and media centre remote control for the XBMC Media Centre software. My software runs on Android powered mobile devices and presents users with great looking views of their media collections using an easily extendible framework.

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2004 – 2006 Chichester College, Chichester, UK

BTEC National Diploma for IT Practitioners (Software Development)

2004 – 2006 Chichester College, Chichester, UK

City & Guilds

Creating Software Components using C++ (MC) **Level 2 & 3**

2002 – 2004 Windsor School, JHQ Germany

GCSE

8 GCSE's grades A - C including IT, Maths, Business Studies and English

Relevant Work Experience :

January – October 2009 : Solweb : Junior Software Developer

- Solweb Ltd is a bespoke software and web application development company
- As a Junior Software Developer my role was described as designing, developing, maintaining and supporting software solutions based on an agreed specification and to lease with existing and potential customers
- During this professional placement I wrote several large scale bespoke systems as well as several smaller applications as a sole developer
- Dealt with the queries and problems of customers and provided them with technical support
- Helped write and cost project quotes for customers based on their needs
- Helped train colleagues in the use of the products and internal systems I developed
- Gave presentations of my software in order to gain customers and sales
- Was often the main point of contact for several customers and would frequently deal with MD's, Finance Directors and End Users in person as well as over the phone

March – July 2004 : Defence Communications Service Agency (DCSA) : IT Support Intern

- DCSA is responsible for the delivery of Information and Communication Services across the UK's Ministry of Defence (MOD).
- I offered software and systems support to military personnel as well as designing and implementing a new online user support system.
- For this placement I received training in how to communicate and deal with various forms of customer; whether it be collaborating with military IT specialists, offering support to Senior Officers or managing with civilians with access to military systems.
- As I was working as part of a military unit I was expected to show good signs of both small and large scale teamwork, as well as being able to communicate and work seamlessly with other teams and was encouraged to stand out as an individual.

References :

Name: Michael Jones

Relationship: Principal Lecturer

Phone Number: 01202 965062

Email: mwjones@bournemouth.ac.uk

Address: Bournemouth University

Talbot Campus

Poole, Dorset

BH12 5BB

Name: Wayne Dix

Relationship: Solweb MD

Phone Number: 08450 943277

Email: w.dix@solweb.co.uk

Address: 5a Vista Place

Coy Pond Business Park

Ingworth Road

Poole, Dorset, BH12 1JY