# Curriculum Vitae - Jack Stevenson

#### Personal Details



Address: 10 Corbin Road, Hilperton, Trowbridge,

Wiltshire, BA14 7EN

PHONE: +447703987766 EMAIL: cogwirrel@gmail.com DATE OF BIRTH: 26th May 1991

NATIONALITY: British

HEALTH: Excellent
DRIVING LICENSE: Full (clean)

## Qualifications

Degree: MENG Computing (Artificial Intelligence)

Imperial College London First Class Honours

Degree Prizes: Credit Suisse Prize (3rd Year Group Project)

IBM Second Year Group Project Prize

A Levels: AAA (Mathematics, Physics, ICT)

AS Levels: AAAB (Mathematics, Physics, ICT, Art)

GCSEs: 5 at grade A\*, 4 at grade A, 1 at grade B

#### Skills Profile

• Languages:

Java (Excellent) C++ (Excellent)

C (Excellent)

JavaScript (Excellent) C# (Proficient)

Haskell (Proficient)

Ruby (Proficient)

Python (Proficient)

Perl (Proficient)

Prolog (Proficient)

• UNIX system administration

• Problem solving with a methodical and structured approach

• Writing maintainable, test-driven code

• Good mathematical ability

• Android development

- Squat! A computer vision driven training aid https://play.google.com/store/apps/details? id=com.chestday.squat\_droid\_free

• Web development

Scribboard - A real-time collaborative drawing application

http://scribboard.com

- Chest Day - A fun website for gym-goers

http://chestday.com

– J K Transit - Website for a transit company http://jktransit.com

## **Personal Qualities**

- Highly motivated and committed
- Good written and verbal communication skills
- Resourceful and thorough

- Single-minded in achieving my objectives
- Adaptable, open-minded and quick to learn
- Honest and hard-working

### **Employment History**

SEP 2014 - PRESENT | AMAZON DEVELOPMENT CENTRE LONDON | Software Development Engineer - AIV (Amazon Instant Video)

APR - SEP 2013 | AMAZON DEVELOPMENT CENTRE LONDON

Software Development Engineer - AIV (Amazon Instant Video)

- AIV from initial concept to production ready implementation on a new platform
  - Porting C++ Video Player to new Sony Device
  - Integrating Video Player with full AIV Stack (including webkit)
  - $-\,$  Liaising with and demonstrating to Sony Computer Entertainment Europe and Japan
- Cross-Platform Player-Client communication interface

Jul - Sep 2012 | Netcraft Ltd

Internet Services Developer

- System administration of UNIX servers
- Perl and JavaScript client-server communication for Netcraft Toolbar
- Writing regular expressions to classify phishing websites
- Extracting and preparing datasets for clients

Jun - Aug 2011 | Trapeze Group UK Ltd Developer

Feb - Jun 2010 | Trapeze Group UK Ltd Junior Software Engineer

SEP - DEC 2009 | TRAPEZE GROUP UK LTD Information Technician

#### Personal Interests

- Tae Kwon-Do (Black belt, qualified assistant instructor)
- Powerlifting
- Mountain Biking
- Church (leading Bible studies, Sunday school)