Curriculum Vitae - Jack Stevenson

Personal Details



Website: jack.st/evenson Email: evenson@jack.st Phone: +61439767773

LOCATION: Sydney

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)

 ${\bf AS\ Levels:}\quad {\bf AAAB\ (Mathematics,\ Physics,\ ICT,\ Art)}$

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

Skills Profile

• Languages: JavaScript (Excellent) Python (Excellent) Java (Excellent) Scala (Excellent) Ruby (Proficient) C++(Proficient) \mathbf{C} (Proficient) С# (Proficient)

(Proficient)

Haskell

- Writing maintainable, test-driven code
- Problem solving with a methodical and structured approach
- \bullet Quickly learning new languages, frameworks and tools
- Using AWS to rapidly build scaleable systems
- App development
 - Squat! A computer vision driven training aid for Android

squat.chestday.com

- Web development
 - Chest Day A fun website for gym-goers chestday.com
- Other Projects
 - Pennymangle Ltd. Automated Stock Reordering System

Personal Qualities

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

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

Employment History

SEP 2020 - PRESENT SYDNEY

AMAZON (AMAZON WEB SERVICES)

Sr. Prototyping Engineer - ANZ Prototyping

• Rapid prototyping for AWS customers

DEC 2019 - SEP 2020 SYDNEY AMAZON (AMAZON WEB SERVICES)

Sr. Software Development Engineer - Networking

- Distributed network deployment system
- Analytics system for network deployment pipeline

Mar 2016 - Dec 2019 Sydney AMAZON (AMAZON WEB SERVICES)

Software Development Engineer - Networking

- Network configuration simulation testing and approval process
- Large-scale network deployment user interface
- $\bullet\,$ Encryption / key rotation capability for deployment system
- Lead program to improve automation for deployment to Juniper routers

SEP 2014 - MAR 2016 LONDON AMAZON (AMAZON VIDEO)

Software Development Engineer - Partner Integration Team

- $\bullet\;$ Built video player for Android TV Amazon Video app
- Kick-starting a partner-facing portal for onboarding Amazon Video
- $\bullet\,$ Supporting the Amazon Video launch in Japan on PS3 and PS4

APR - SEP 2013 LONDON AMAZON (AMAZON VIDEO)

Software Development Engineer - Video Player Team

- Amazon Video from initial concept to production ready implementation on a new platform
- Liaising with and demonstrating to Sony Computer Entertainment Europe and Japan
- Player-Client communication interface, used in all livingroom platforms

Jul - Sep 2012

Netcraft Ltd

Ватн

Internet Services Developer

Jun - Aug 2011

TRAPEZE GROUP UK LTD

Trowbridge | Developer

Feb - Jun 2010

TRAPEZE GROUP UK LTD

Trowbridge

 $Junior\ Software\ Engineer$

Personal Interests

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