Robert Mackness

Junior Full Stack Web Developer

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Experience

Web Development

Design and implementation of RESTful APIs, User Interfaces and responsive design. (Full stack Javascript – MEAN – Demo Customer Service Portal) Design and implementation of authenticated, reactive live-chat client (Full stack Javascript – Meteor JS – Whatsapp Web Messenger Clone)

Development

Financial Trading Design and implementation of intelligent pattern recognition and trading software. (MQL4 for Metatrader)

Android Application Development

Design and implementation of 2D games integrated with third party API's and advertising networks.

(Java w/ LibGDX Framework)

Lead technical consultant for multiple projects within the private sector; including Misc. Technical satellite communications, network troubleshooting, security and service delivery management for a range of international clients in the private sector.

Leadership, management and administration for multiple units ranging from 30 to 45 Misc. Leadership soldiers. Officer in Command of coordinating artillery gunfire and communications operatives for high profile London-based events.

~1 year software development. ~2 years IT Consultancy and Service Delivery Career in Brief Management, ~6 years experience as a Queen's Commissioned Officer (Royal Signals)

Technical Proficiencies

Javascript / ECMAScript

MongoDB

HTML

PostgreSQL

CSS

Node / Express

• • Angular

Meteor JS

• Deployment / Build

Version Control (Git)

Java

Linux

Education

Defence College of Communications and Informations Systems

LAN/WAN, TCP/IP, Satellite Communications, Land Electronic Warfare, Routing, Switching, Technical Operations Management

Oueen's Commission, Bachelor's Degree Equivalent Royal Military Academy Sandhurst Leadership, Management, War Studies, Communications and International Relations

Certification

CCNA Pass - 2012

ITIL v3 Pass - 2012

REACHER Satellite Mgt. Pass - 2008/9 **Equality and Diversity** Joint-Force Advisor