Robert Mackness

Junior Full Stack Web Developer

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mackness.io blog.mackness.io facebook.com/rob.mackness twitter.com/RobertMackness

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. (MOL4 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 configuration, installation and troubleshooting. 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

HTML

Angular

Deployment / Build

Java

MongoDB

PostgreSQL

Node / Express

Meteor JS

Version Control (Git)

Linux

Education

Defence College of Communications and Informations Systems

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

Royal Military Academy Sandhurst

Queen's Commission, Bachelor's Degree Equivalent 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