

Robin Chan

AWS Developer - Manchester



EXPERIENCE

Lead AWS Developer

Siemens Plc.

June 2022 - Jan 2025 – 3 years, Nottingham (Remote)

Greenfield migration of an ESB from Oracle/Mulesoft to AWS Serverless, leading a team of 8 mid to senior developers to ensure the painless shift of the UK Smart Meter change over. Lots of very interesting challenges.

Main Stack: AWS, Python, MQTT, CloudFormation/SAM, AI (RAG)

AWS Developer

Product Care Group Ltd.

May 2019 - March 2022 – 1 year, Manchester (Hybrid)

Working under the CTO to flesh out the cloud migration solutions using event driven serverless technologies for an ERP, entrusted with the reputation of very well-known brands in the UK MDA & SDA space.

Main Stack: AWS, Node.js, CloudFormation, OpenAPI

PHP Developer

Matchstick Men Hub Ltd.

May 2019 - Dec 2019 – 9 months, Manchester (Remote)

Working for major brands such as Russell Hobbs, Zanussi, Beko etc. to build order processing integrations & support the eCommerce fronts. Varying stacks and very fast paced.

Main Stack: PHP (Symfony), HTML/JS, Node, Docker

Owner

Wigan Tech Repair Ltd.

June 2014 - May 2019 – 5 years, Manchester (On-site)

Started a fully staffed (3+) repair business for local businesses, schools + retail. Repairing personal devices and board level electronics. Sold in 2019 after 5+ years operation. Also sprouted wt.rs a SaaS repair shop software out of this.

SEO Analyst / Web Developer

Just Internet Solutions Ltd.

Sept 2011 - Dec 2012 - 1 year, Wigan (On-site)

Designing & building sites/automation tools in Wordpress/Node.js and optimising for keywords using various backlink strategies for clients.

BIO

Give me a challenge! I live in Manchester with my partner, two young children plus a labrador. I work best under pressure with an impossible goal and a great team who leave egos at home. I enjoy running & electronics as a hobby and also restore the odd vehicle from salvage auction.

I've been working in development for nearly 15 years.

CONTACT

<https://r9c.net>

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INDUSTRY KNOWLEDGE

Agile/Waterfall

Infra as Code

CI/CD

Testing

Cloud Networking

Security

UI/UX

TOOLS & TECHNOLOGIES

Python (Pytest/PEP8)

Node/TS + React/Next.js

PHP, HTML/JS/CSS

AWS Serverless

Docker

Git w/ precommit.

OpenAPI

Figma, Draw.IO, Jira

SAM, CDK

CloudFormation + Terraform

vscode + JetBrains

FURTHER EXPERIENCE

Full Stack Contractor

Mar 2013 – Jan 2015

RGC - Marketing/Web Development

Sept 2011 - Dec 2012

