

ADAM MEADOWS

Date of Birth 23rd June 1993
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Driving License Full UK & Business insurance

PERSONAL STATEMENT

I am proficient in Java with over 5 years of professional experience on a mixtures of legacy and new solutions with over 10 years of programming knowledge. I am committed to delivering high quality code and improving the quality of the product.

SKILLS

- Java 11
- Spring Boot
- Microservices
- VueJS, JS, JQuery Etc
- MySQL, MsSQL, OSQL, PGSQL & MongoDB
- Docker & Docker-compose
- Networking & Integrating hardware
- Requirements gathering

TOOLS

- AWS - EC2, ELB, ECS, RDS + more
- Windows, Linux & MacOS
- GIT & Source Control
- REST API (JSON)
- JIRA, Crucible & FishEye
- TeamCity & CodePipeline
- IntelliJ
- Route 53, ACM

EMPLOYMENT HISTORY

2019 - J&C Hendrick UK
Technical Architect

Solely responsible for creating an enterprise cloud solution to manage customers in multiple location. I wrote both the frontend and backend.

- Created and implemented everything inside AWS infrastructure, including all code pipelines, CD to dev servers, database changes, Route 53 networking, load balancing, security, auth and much more.
- Dockerised every microservice to deploy inside ECS which achieved scalability.
- Unit tested every part of the application with full coverage.
- Front end developed in VueJS components.
- Integrating third party hardware printers into a rest service, allowing customers to quickly get feedback from the application.
- Created multiple media facing screens for customers to interact with.
- Started as a side project to fix a real world issue, then got taken over by J&C Hendrick.

2016-2018 Qmatic
Application Developer

During my time at Qmatic I was involved in almost all projects in the UK ranging from small retail outlets to very large enterprise solutions. I would design, implement and customise every project that came my way. I also created many large projects to integrate 3rd party systems into our core project, such as Microsoft exchange and digital signage solutions.

- Technical lead on many projects including working very closely with the largest furniture retailer.
- Managing the whole of the UK's AWS infrastructure.
- Attended many customer facing meetings to design solution and architecture
- Working closely with the support team, who support legacy solutions. Acting as 2nd line before it gets escalated globally.,
- Working with both proprietary hardware and software. I have acquired strong networking knowledge.
- Created multiple applications that are in production globally. Which are an integral part of the solution.
- Creating custom API and using core API's everyday.
- Maintaining & developing many legacy Javascript applications.
- Collaborating with all the global developers and sharing knowledge and code

2014-2016 **EDW Technology**
Junior Java Developer

- Extensive use of Java on a legacy system, used to create both client and server side code.
- Daily use of TDD using JUnit and running through integration tests.
- Fixing defects raised under SLA on support work, or large project work.
- Part of the Code Review Team, build team and the TechQA team.
- Creating client facing data reports.

2014 **University of Bedfordshire**
Student Ambassador

2010 – 2014 **Acorn Pre-school, Shefford**
Volunteer & play scheme assistant

2006 – 2011 **TNT Post, Shefford**
Newspaper Delivery Person

EDUCATION

2016 **Oracle professional certification**
Oracle Certified Associate, Java SE 8 Programmer

2011 - 2014 **University of Bedfordshire**
Bsc (Hons) Computer Science

2009 – 2011 **Samuel Whitbread Community College, Shefford**
A-Level Geography - History - Psychology

2006 – 2011 **Samuel Whitbread Community College, Shefford**
GSCE Mathematics, Double Engineering, Double Science, English Language, English Literature Geography, MPSRE, Business Studies

2006 -2012 **Air Training Corps (ATC), Hitchin**
BTEC BTEC in public services

HOBBIES AND INTERESTS

Maintaining and repairing both software and hardware computer issues, PC gaming, cycling, socializing and cinema.

I have a few side project on the go, one of which is a Java swing application which controls the lights in my house and sets the colour of the room to what is on the screen. The others are a football prediction website among other smaller things.

I have also been involved in developing and maintaining few game mods for a large community and have developed a few personal iOS applications.

References available on request