Adam Harvey

7 years of delivering commercialised web applications built in React.js. AWS-certified platform engineer with 3+ years of experience building DevOps and cloud-native solutions using AWS, Terraform, and CI/CD tools. Proven track record in leading development teams, modernising infrastructure, and delivering scalable internal tools across diverse industries.

Professional Experience

Davies Group | AWS Platform Engineer (Full-Time) Sep 2022 – Present

- Built, developed and supported different CI/CD solutions including GitHub Workflows, AWS CodePipeline and CodeDeploy.
- Architected and developed an internal scheduling service to automate application specific tasks using Terraform, AWS EventBridge and DynamoDB.
- Converted multiple applications and services from EC2 to ECS.
- Implemented application monitoring for applications through AWS CloudWatch (Rum, Synthetics, X-Ray).
- Standardised content delivery processes with semantic versioning.

ContactPartners | Senior Development Manager (Full-Time) Jan 2021 - Sep 2022

- Led the development of multiple solutions such as:
 - Internal tool that encompasses chat functionality (Facebook Messenger/ WhatsApp/SMS/Email/Phone).
 - Client application which measures cross functional performance with the ability to compare against other teams/organisations.
- Managed JIRA Service Desks, Kanban Boards and Ceremonies.
- Proactively communicate and collaborate with external and internal stakeholders.
- Assisted with the delivery of customer solutions from conception through to implementation and beyond.
- Assisted with the design, creation, and delivery of reports on the various products and services
 provided to clients.
- Elicited intelligence regarding clients' strategy, future plans and leverage sales opportunities from this knowledge.
- Collaborated with dozens of cross-functional clients (policy/content, design, QA).

ContactPartners | Software Engineer (DevOps Technician) (Full-Time) Jan 2018 – Jan 2021

- Implemented an internal testing system "Watch Service" which detects issues with applications using Amazon Web Services (AWS).
- Created an automated end-to-end test runner which generates a HTML report of passed and failed tests
- Created reporting dashboards using AWS Quicksights which provides statistics and insights for client applications.
- Developed and maintained multiple CRM solutions built in React and Nodejs.

Personal Experience

Technical Blog | Apr 2023 – Present

• Written informative posts about technologies I'm interested in.

Personal Projects | Dec 2018 - Present

• Created multiple different projects including design tools, games and components and websites.

Southampton Global Game Jam | Programmer/Designer Jan 2016

• Created a fast paced, 2D brawler in Unity with C#.

Skills/Awards

Languages: JavaScript, Node.js, HTML, CSS, SQL

Frameworks/Tools: Amazon Web Services (AWS), CloudFormation, Terraform, Git, React, Cypress, Express, Docker

Awards/Honours: AWS Certified Cloud Practitioner - July 2019



Education

Southampton Solent | Southampton Solent 2012 - 2016 bachelor's in computer games (software development).

Relevant Coursework: Data Structures, Efficient Algorithms. Databases, Networking, State Machines.