MARYAN ALI

• Junior DevOps Engineer •

PROFILE

BEng Computer Hardware and Software Engineering graduate & AWS re/start program graduate, seeking to leverage skills in collaboration, project development and communication as a Junior DevOps Engineer.

Inquisitive and creative, skilled in leadership, logic and problem-solving.

SKILLS

Languages

Python, Bash, JavaScript, HTML 5 /CSS 3 Prior experience in Java, C & C++

Frameworks/Systems

React, Bootstrap, Visual Studio, jQuery,API, Hosting, Git, GitHub, Agile, Scrum, Node.js, Express.js, SQL, Mongo DB & Mongoose, paired programming, MATLAB, proteus.

WORK EXPERIENCE

Claire's UK Head Office

IT Service Delivery Intern

- June 2017 July 2017
- Worked alongside the manager with a clear focus on service, ensuring that KPIs were met or exceeded.
- Helped main the Manage Engine Ticketing tool.
- Generated performance reports.

Upward Care

Support Worker

- June 2016 Present
- Aiding and supporting service users with in that have diverse learning disabilities with day to day tasks and encouraging them to accomplish tasks independently.
- As well as helping to take part in a wide range of special interests and activities that support their health and wellbeing.

EDUCATIONAL TRAINING

Tech Talent Academy

AWS re/start program

- May Aug 2021
- Focused on building knowledge of IT fundamentals including Linux OS, Python Scripts, Bash Scripts. Focused on learning core AWS services in compute, storage, networking, EC2, S3, IAM, VPC, Lambda, Cloud Formation, RDS and Route 53.
 Developed skills in configuring, monitoring and supporting suite of core AWS services.

The App Brewery

Full-Stack Coding Bootcamp

- Jan April 2021
- Grasped an understanding of advanced front-end and backend development tools such as HTML, CSS and Bootstrap as well as advanced JavaScript (ES6), jQuery, Node JS, Express, Mongo DB, Mongoose, APIs, SQL & React.

She Codes Bootcamp

Coding Workshop

- Sep 2020 Feb 2021
- Grasped an understanding of advanced front-end and development tools such as HTML, CSS and Bootstrap as well as advanced JavaScript (ES6) & React,
- Built an interactive weather application using API, Bootstrap, React & hosted it online using Netlify as well as building a Vanilla JS Weather App.

Birmingham City University

PGCE in Computer Science & IT (PASS)

- Sep 2019 to June 2020
- Taught Computer Science and IT across the school curriculum from age 11-18, ensuring that a differentiated and interactive lesson was delivered, whilst closely following the national curriculum.

Coventry University

BEng Computer Hardware and Software Engineering (2:1)

- Sep 2015- July 2018
- Key modules included Object Oriented programming in the language Java. Programming for engineers in the language C++.
- Other Relevant Modules: Agile Development, Advanced Computer Architecture, Operation Systems, Security and Networks, System Architecture and Networks.

Joseph Chamberlain Sixth-form College

A-Levels

Sep 2012- June 2015

 ICT, Chemistry, Biology and English Literature (300 UCAS Points)

St Albans Academy

GCSEs

Sep 2007 - June 2012

• 11 A*-B Grades -including English Language and Literature (A*,B) and Maths (B)