Joseph Freeman

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| **DEVOPS ENTHUSIAST / CLOUD ENGINEER**AMAZON AWS **~** LINUX ADMINISTRATIONMicrosoft Azure **~** IT SECURITY **~** Cloud Migration |

A dedicated Junior Developer. I am passionate about Java and the DevOps philosophy, highly adaptable, an effective problem solver, comfortable with change and experienced dealing with customer facing relationships. I have a professional and hobby based interest in technology and I am seeking an opportunity with in an environment that values initiative and people committed to advancing their knowledge and experience. I consider myself to have a professional outlook and manner which is reflected in my communication skills.

### **KEY SKILLS**

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| * Amazon AWS * Docker * Terraform * CI (GOCD, Jenkins,) * Bash/Powershell | * Linux / Unix Administration * Ansible * Java, Go, Python * Automation * Windows Administration | * Cloud Infrastructure * Client Presentation * Agile * Grafana, ELK |

### **Career History**

SANDSTONE TECHNOLOGY---LEEDS, UK

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| Junior Java DeveloperOctober 2018 - Currently | |
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Tech Environment: AWS, Docker, Spring boot

Responsibilities:

* Develop, deploy and maintain one of Sandstone Uk’s main products the Broker Portal.
* Develop automation jobs to help streamline the development process of the company.
* Write and maintain our IaC using Terraform and where possible automate it’s deployment using Ansible.
* Helping improve the companies DevOps capabilities and provide presentations regarding improvements or new technologies we are going to be using.
* System troubleshooting and problem solving across platform and application domains.
* Communicating with key stakeholders regarding any issues.
* Prototyping potential Cloud solutions through Proof-of-Concept and MVP implementations.

Key Achievements:

Since starting at Sandstone I have helped reduce the time it takes developers to get production like environments on their local machines.

I have also helped increase our deployment speeds by automating the processes where safe and possible to do so without losing oversight of the deployment process.

At Sandstone I have been recognised for helping create the foundations for DevOps at the UK office by giving presentations explaining about DevOps and influencing key policies and procedures in regard to DevOps.

**LINK ASSET SERVICES** ---LEEDS, UK

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| Junior DevOps Engineer May 2017 – October2018 | |
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Tech Environment: Azure, .Net, .Net Core, AWS

* Designing and building the cloud infrastructure required for the projects ranging from development environments all the way to live production environments.
* Working with Terraform to create our cloud infrastructure on Azure.
* Managing high volume Azure service fabrics which were required 24/7.
* Managing the Windows and Linux systems hosted on Azure.
* Helping migrate systems from onsite physical machines to cloud infrastructure adhering to strict deadlines.
* Implementing solutions such as Grafana and ELK stack to help monitor our cloud hosted systems.
* Providing support to the development teams and customers during office hours and out of hours.
* Working at an Agile environment

SAFESTYLE UK ---BARNSLEY, UK

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| Second Line Engineer March 2016 – May 2017 | |
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* Maintaining the cnc operated the machinery.
* Maintaining the Cisco switches and upgrading the network capabilities when needed.
* Implementing automation scripts where possible to reduce time spent on jobs.
* Maintaining SQL views required by the job allocation system.
* Setting up new computers and creating images of their hard drives so they could be replicated quicker.
* Working on out of hours infrastructure support.

### **Previous Employments**

Technical Support Analyst - MAM Software - Jan 2014 - Mar 2016

### **Education & Training**

### **BTEC Qualifications**

**BTEC level 3 diploma – Merit**

**BTEC level 2 diploma – Merit**

**Communicating in the IT industry – Merit**

**Working in the IT industry – Distinction**

**Database systems – Merit**

**Website development – Merit**

**Spread sheet modelling – Pass**

**Presenting information using IT – Merit**

**Computer systems – Pass**

**CITY AND GUILDS QUALIFICATIONS**

**Maths – Level 1**

**English – Level 2**

**Employment and personal learning at work – Level 2**

**Maths – Level 2**

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