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Drive: Yes

Summary

DevOps Engineer is a role I have been pursuing since I first started researching the tech industry. However, I understand that in order to improve and automate processes, it is essential that I can appreciate the complete Software Development Lifecycle (SDLC). The Software Development L4 Bootcamp has provided more knowledge regarding the SDLC, as well as Python, SQL, and Version Control. The Bootcamp also covered DevOps Essentials and Agile Fundamentals, covering topics like CI/CD pipeline and tools such as Jenkins and Docker.

Never one to shy away from a new challenge/experience, from obtaining the Gold Duke of Edinburgh's Award and working with charities to help those in need. However, it's the problem solving from years of physiotherapy placements and vivas, the idea of working through levels of difficulty trying to find a solution that will translate most effectively. I have acquired the AWS Certified Cloud practitioner, Azure Fundamentals: AZ-900 Certifications, and Terraform Associate 003. Aiming towards AWS Solutions Architect Associate exams within the next couple of months. Currently I am working on a full stack project using Next.js and Supabase, experimenting with implementing CI/CD pipeline to apply DevOps knowledge gained from QA and from DevOps Bootcamp from TechWorld With Nana.

Professional Qualifications & Training

Physiotherapy Student | Hospital Placements   (Sep 2018 to Jun 2021)

- Completed numerous student placements to develop clinical reasoning skills, problem solving various patient scenarios, writing self-reflections and a professional development essay. Instilling practices which highlight the need for continuous development/learning.
- Communicated with multi-disciplinary teams, assistant practitioners and led several classes. Delegated tasks, independently managed and worked through my own caseload, keeping on top of time management.
- Completed basic IT training for managing documentation and accessing confidential records (DPA '18).

Leading Athletics | British/England Athletics   (Mar 2016)

- Received training on athletics delivery across a range of athletics events.
- Demonstrated teaching ability with students aged 7-18.

Skills

- AWS Certified Cloud Practitioner & Azure Fundamentals: AZ-900 Certifications
- Familiar with Cloud Computing and Services, specifically AWS and recently Azure. Including Compute, Storage, Databases, Containers and monitoring.
- Currently completing CS50's Programming with Python but have gained experience working with python from the AWS re/Start and QA Bootcamp. Introduced to scripting and automation with python and Linux commands. Basic overview of Vim and use cases.
- Explored CI/CD principles and tools during QA bootcamp and through a separate project on Github implementing CI/CD pipeline for a full stack application made with next.js, vercel and supabase.
- Recently obtained the Terraform Associate Certification, gaining an understanding of IaC tools and features is essential for automation in provisioning infrastructure and configuration such as Ansible.
- Techworld with Nana introduced Promometheus for monitoring, tracking performance of applications and systems.
- My childhood consisted of modding games such as ARMA3 and Minecraft, so I enjoyed being infront of the screen and tinkering with what I could and sometimes what I could not understand. Learned a lot from embracing my curiosity.
- Only component I have ever upgraded was a 128gb SSD for my Xbox 360, bought cheap so it didn't have one but once I could afford it, the idea of having multiple games at once was no longer a dream.
- Of course at home, I was the designated IT troubleshooter. Though I may have seemed reluctant from being drawn away from my game or an assignment, as soon as I was faced with a problem I found myself either happy I could solve so quickly or satisfied I could figure out what nobody else could. If not, there's always helpful google.
- Working in hospitality at various venues and in a hospital with a multi-disciplinary team, I have strong communication skills and an ability to delegate where appropirate. In these scenarios, collaboration is a must and therefore will easily translate to the nature and objectives of DevOps.

Career history
Delivery Associate | Amazon   (Apr 2022 to Current)

- Part of the final stages during Amazon logistics, tasked with ensured packages are received in a timely manner and staying organised to remain efficient.

Warehouse Operative | Ocado Purfleet CFC5   (Nov 2021 to Feb 2022)

- Efficiently managed and oversaw daily warehouse operations, ensuring the smooth flow of goods and materials.
- Received, inspected, and documented incoming shipments, verifying accuracy and quality to maintain inventory integrity.
- Conducted regular equipment maintenance checks, promptly reporting any malfunctions or defects for repair. Assisted in implementing and improving warehouse procedures and protocols to enhance productivity and operational effectiveness.

Front/Back of House | Evolve   (Sep 2019 to Mar 2022)

- New experiences working directly in a kitchen helping to prepare food and at hotels to coordinating large events.
- Mainly at Westin and Marriot venues.

Front of House | AYS   (Nov 2018 to Sep 2019)

- Provided customer service as a cashier, waiter (Event/Marriot Dinners & Private Boxes) as well as at confectionary stands at sporting events. Also worked as bar staff at events held in venues like the O2. Diligently responded to customer/client's needs, respecting their preferences, and delivering service in accordance with their expectations.
- Countless Client facing experience, interacting directly with customers and within a team.
- Proactively helped to initiate and train new staff whenever I had the chance at Royal Ascot and Twickenham Boxes.

DFE Bootcamp: Software Developer L4 | QA   (May 2023 to Aug 2023)

- Introduced to British Computing Society (BCS): Completed Ethical IT Professional course
- Concepts of SDLC, planning and delivering products through Agile Scrum
- Programming Fundamentals with Python
- SQL Fundamentals – Queries, reading and writing data using structures
- DevOps Essentials – CI/CD, testing, relevant technologies in all areas of SDLC
- Microsoft Azure and AZ-900 Exam Prep

AWS re/Start | TechTalent Academy   (Mar 2022 to Jun 2022)

- Working knowledge of operation systems like Linux, scripting, automation, programming languages and software lifecycles
- Understanding of networking concepts, protocols, security
- Knowledge of security fundamentals such as identity, authentication, authorization, AWS' shared responsibility model and web access firewalls
- Fundamental understanding of databases concepts
- Application of core AWS services in compute, storage, and networking, including EC2, S3, IAM, VPC, Lambda, Cloud Formation, RDS, and Route 53

- Understanding of professional information technology working environment, including communication skills, collaboration tools, project management, presentation skills, project reporting, behavioural attitude
- Opportunity to obtain AWS Certified Cloud Practitioner Certification

Other work & education in chronological order (latest on top)

Brunel University London | Higher Diploma of Therapeutic Science
(Sep 2017 to Oct 2021)

- Years dedicated to studying anatomy, and its relation and application across several physiotherapy specialties such as musculo-skeletal, neurorehabilitation, cardiorespiratory, rapid response services.
- Worked with others in small and large groups, on research projects or in study groups. Learning to collaborate and delegate workloads.

Additional Information

Other than IT, my interests are broad. I enjoy sports such as Football and Basketball, as well as motorsport such as Rally and F1.

Additionally, MMA is something I've come to enjoy a lot more recently from watching the UFC but also taking part in a charity MMA fight for Cancer Research around April 2023. I enjoy keeping fit and pushing myself when facing a challenge, which is why I'm currently training in Brazilian Jiu-Jitsu, aiming to obtain my blue belt soon.

I have participated in the Gold Duke of Edinburgh's Award, which gave me the opportunity to hike Snowdonia while learning more about our environmental impact as well as develop leadership and survival skills. Furthermore, I had the chance to help those in need through NCS, British Heart Foundation and Southend Football Club.

I am interested in learning more about AI/Machine Learning, keeping up to date with articles and tech influencers such as the Lex Friedman podcast (also an avid Jiu-Jitsu fan and respected black belt).

Fluent in English and can understand Yoruba.

I am willing to travel for job opportunities as I am aware the best places to learn may not reside in my immediate area. Even a short stint out of the country would interest me.