MUSTAFA SOYLEMEZO

DEVOPS ENGINEER

CONTACT

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EDUCATION

2004-2008
ADPU AZERBAIJAN
- Mathematics and Informatics

2009-2011
GANJA STATE UNIVERSITY
- MSc in Applied Mathematics

2013-2017
BAKU ENGINEERING UNI
- Postgraduate in Pure Math

2023-2024
PURDUE&EDUREKA
- Postgraduate in DEVOPS

SKILLS

- Python
- Java
- Selenium
- Postman
- Bash
- Kubernetes
- Terraform
- Ansible
- AWS
- Jenkins
- Prometheus and Grafana

LANGUAGES

- English (Fluent)
- Turkish (Fluent)
- Spanish (Beginner)

PROFILE

Passionate and results-driven IT professional seeking a junior DevOps position in the field of DevOps. Dedicated to leveraging automation, continuous integration, and infrastructure as code to optimize operational efficiency. Experienced in Ansible, Jenkins, Docker, and Kubernetes, with a strong understanding of network infrastructure and networking concepts. Eager to contribute to a dynamic team, drive process improvements, and support the delivery of high-quality software products.

WORK EXPERIENCE

DevOps Engineer
Edureka   APRIL 2023-APRIL 2024

I assisted in designing and implementing CI/CD pipelines using Jenkins, GitLab CI/CD, and GitHub Actions, enhancing the build, test, and deployment processes. Additionally, I contributed to Kubernetes cluster management, utilized Docker for application containerization, and worked with Ansible for configuration management. My role also involved monitoring and logging using tools like Prometheus and Grafana, integrating automated testing, and implementing security best practices. I documented processes for knowledge sharing and participated in team training sessions to enhance technical skills and knowledge of DevOps practices.

Software Engineer in Test
JANBASK   AUGUST 2022-JAN 2023

Self motivated test engineer with a focus on automation testing, boasting extensive experience in designing, developing, and executing automated test scripts using Selenium. Proficient in creating robust and maintainable test suites, I have successfully ensured the quality and reliability of software products in various domains.
In my previous role, I spearheaded automation efforts for a complex web application, resulting in a substantial reduction in manual testing effort and a marked improvement in test coverage and product quality. I collaborated closely with cross-functional teams to identify and resolve issues early in the development lifecycle, demonstrating a strong understanding of software testing principles and methodologies.

IT Access Specialist
SIS International Schools - Egypt   AUGUST 2017-JUNE 2021

Experienced professional skilled in evaluating website and software accessibility, conducting manual testing, and utilizing automated tools. Proven track record in maintaining software functionality, collaborating with developers, and addressing user issues. Proficient in enhancing user experiences, providing teacher training, and conducting thorough testing on educational applications. Adept in defect management, requirement tracking, and user support. Dedicated to ensuring quality and accessibility in digital solutions.

PROJECTS

Modernizing Retail Operations with DevOps   **Prominent online retail store**

Developing a CI/CD pipeline to automate software development, testing, packaging, and deployment processes. Pushing code to GitHub repository. Creating a Jenkins pipeline for compiling, testing, and packaging code. Writing Dockerfiles to deploy the WAR file to the Tomcat server. Integrating Docker with Ansible and writing playbooks for deployment. Deploying artifacts to the Kubernetes cluster. Monitoring resources using Grafana. By implementing these initiatives, ABC Technologies aims to transform the acquired business's operations, enhancing its competitiveness in the retail market and positioning it for sustained growth and success.

https://github.com/soylemezom/project_devops_25.git

Build and Deploy a Static Website Using GitHub Pages   **Universal School of Math**

To build and deploy a static website using GitHub Pages, create a new repository on GitHub and add your static website files (HTML, CSS, JavaScript). In the repository settings, enable GitHub Pages and choose the branch where your files are located. Once enabled, GitHub Pages will automatically host your website, which can be accessed via a URL provided in the repository settings. This process simplifies deploying static websites by leveraging GitHub's hosting capabilities.

https://soylemezom.github.io/usmathematics/index.html