# MOHAMED MUQHEETH S

+91 8122318515 Ambur, Tamilnadu 635802

mohamedmugheeth11@gmail.com ♦ MohamedMugheeth Linkedin ♦ mohamed github

#### **OBJECTIVE**

Pyspiders, a distinguished software training institute, has been instrumental in my ongoing acquisition of practical skills in Python, SQL, web development, and DevOps practices. Eager to channel these evolving capabilities into a collaborative environment for mutual growth. Ready to embark on a promising career path.

#### **EDUCATION**

## B.Tech Electronics and Communication, Dr. M.G.R University

2019-2023

Projects: The third eye and Smart sensing car

Chennai

Higher Secondary, T.A.W Matriculation Higher Secondary School

2016 - 2018

#### SKILLS

#### **Technical Skills**

Linux, SQL, Microservices, Docker, AWS, CI/CD Tools, Agile Methodologies (Scrum), Python, HTML, CSS, JavaScript, MS Office, Git (Version Control), IBM Cloud

### **EXPERIENCE**

### Python DevOps Apprenticeship

May 2023 - Oct 2023

Pyspiders(Software training institute)

Bangalore, Karnataka

- Undergoing comprehensive training at Pyspiders in Python, SQL, web development, and upcoming DevOps practices.
- Gaining hands-on experience in Python programming, database management, and both front-end and back-end web development.
- Acquiring foundational knowledge of DevOps principles and its significance in modern software development.
- Preparing to explore DevOps tools such as Git, Jenkins, Docker, Kubernetes, and Ansible for future projects.
- Developing skills in setting up CI/CD pipelines and proficiently managing code repositories using Git and GitHub.
- Upcoming focus on gaining insights into containerization using Docker and its role in enhancing deployment and scalability.

## **PROJECTS**

Book/Movie Reviewing App Utilizing IBM Cloud and NLU: Developed a cloud-native application for movie and book reviews utilizing IBM Cloud. Implemented Natural Language Understanding (NLU) for analyzing tone and determining the color of the review.

The Third Eye: Assistive device for the visually impaired that uses ultrasonic sensors to detect obstacles and provide audible warnings for enhanced navigation and safety.

#### **CERTIFICATIONS**

IBM cloud certifications: Cloud Application Development Foundations Specialization.

## EXTRACURRICULAR ACTIVITIES

Rotaract club of Dr.M.G.R university: Supported communities, collaborated with NGOs, and showcased strong organizational skills, Led debates, organized "English for All" initiatives, and demonstrated dedicated community commitment.