

MOHAMMAD MUJAHID

(561)774-9099 • Boca Raton • mohammadmujahid383@gmail.com • <https://www.linkedin.com/in/mujjumazeme/>

Passionate technologist with proven expertise in AWS, DevOps, Full Stack Development, and Blockchain. Known for driving innovation in technology solutions and applications while maintaining a commitment to delivering high-quality software and enhancing user experiences. Collaborative team player experienced in gathering requirements, designing architecture, and developing robust solutions.

SKILL SET

- Cloud: AWS (Amazon Web Services), EC2, S3, Lambda, CloudFormation
- DevOps: Jenkins, Docker, Kubernetes, Terraform, CI/CD
- Full Stack Development: JavaScript, Python, Nodejs, Express.js, HTML5, CSS3, React.js,
- Database: SQL, MongoDB, Oracle
- Blockchain: Solidity, Ethereum, Smart Contracts, Web3.js
- Tools/Software: Git, RESTful API, JIRA, Tableau
- Data Analytics: Data Modeling, KPIs, Business Intelligence
- UI/UX Design: Responsive Web Design, User-Centered Design

PROFESSIONAL EXPERIENCE

Full Stack Developer TCS (Sep 2021-Feb 2022)

- Revamped the front-end of the company's e-commerce platform, optimizing user experience and achieving a 25% increase in conversion rates.
- Collaborated with cross-functional teams to gather requirements, design architecture, and develop robust solutions.
- Implemented RESTful APIs and integrated third-party services to enhance platform functionality.

DevOps Engineer Intern (April 2022-Nov 2022)

- Orchestrated the automation of deployment pipelines using Jenkins and Docker, resulting in a 40% reduction in deployment times.
- Assisted in the configuration and management of Kubernetes clusters for container orchestration.
- Collaborated with senior DevOps engineers to implement Infrastructure as Code (IAC) using Terraform for AWS resources.

Projects:

Full Stack E-commerce Platform Enhancement:

- Role: Full Stack Developer
- Description: Spearheaded the redesign of an e-commerce platform using Django and JavaScript. Implemented user authentication, product categorization, and responsive design to optimize the user experience. Collaborated with cross-functional teams to gather requirements, design architecture, and develop robust solutions. Implemented CI/CD pipelines using Jenkins for streamlined software delivery and deployment.

DevOps Pipeline Automation for Supply Chain Tracking (Blockchain):

- Role: DevOps Engineer

Description: Orchestrated the automation of deployment pipelines for the blockchain-based supply chain tracking solution. Utilized Jenkins, Docker, and Kubernetes to automate the deployment process, resulting in a 40% reduction in deployment times. Assisted in the configuration and management of Kubernetes clusters for container orchestration. Collaborated with senior DevOps engineers to implement Infrastructure as Code (IAC) using Terraform for AWS resources.

Personal Portfolio on the Blockchain:

Role: Block-chain Developer

Created a personal portfolio website that utilizes the Ethereum blockchain to store and verify credentials. Implemented smart contracts for document storage and verification.

EDUCATION

Florida Atlantic University: M.S (Information Technology and Management) May 2024

Relevant coursework: Data Science, Machine Learning, Deep Learning, Database, Software Engineering, Cloud Computing, Advanced Business Analytics, Data Mining, Information Systems, Computational AI, Internet of Things

Osmania University: B.E(Electrical Engineering) 2018-2021