

Mukul Barewar

FULL STACK WEB DEVELOPER MERN

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 - Gondia, Maharashtra
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OBJECTIVE / PROFESSIONAL SUMMARY

A versatile, hardworking individual; driven to meet or exceed a company's expectations to deliver high-quality software products. Experienced in React, JavaScript, MongoDB, SQL, Node.js, Express.js and DevOps. An effective listener that can communicate technical information in an easily understandable way. Offers a strong background in creative problem-solving and a proven ability to multi-task and prioritize in fast-paced, stressful environments.

SKILLS SET

TOOLS : VS Code, MS SQL, GitHub, Postman, MongoDB, Dev Tools, Docker, Kubernetes, Terraform, Jenkin, Ansible, AWS Cloud

SKILLS : Adaptability, Continuous Learning, Communication, Time Management, Problem-Solving, Team Collaboration

PROJECTS

DevOps Project 1 : Capstone I with Aboode Software

Objective: Implement DevOps lifecycle to automate deployment and scaling.

Work Done: Implemented Git workflow, automated code build and testing, containerized code using Docker, and defined Jenkins Pipeline.

Result Achieved: Successfully automated deployment and scaling, improving efficiency

DevOps Project 2 : DevOps Lifecycle Implementation with Analytics Pvt Ltd

Objective: Automate deployment, scaling, and operations of application containers across clusters of hosts.

Work Done: Designed Git workflow, created custom Docker image, deployed to Kubernetes cluster with 2 replicas, and configured NodePort service using Jenkins Pipeline script.

Result Achieved: Successfully automated deployment and scaling, ensuring efficient and reliable operations, and meeting increasing demand for the product.

Project: NodeJS Capstone Project with NodeJS Certification Training

Objective: Build an API using NodeJS to sign up and sign in users based on user-provided data.

Work Done: Initialized an npm project, installed ExpressJS and MongoDB, created routes for sign up and sign in, and implemented user authentication with password hashing.

Result Achieved: Successfully built a functional API for user authentication with secure password storage.

Project: ReactJS Capstone Project Certification Training

Objective: Build a Front End Application using Unsplash API to retrieve and display images.

Work Done: Created a search box and button, implemented API calls, displayed images with links to higher resolution versions, and handled errors and loading indicators.

Result Achieved: Successfully built a functional image search application with Unsplash API integration.

CERTIFICATIONS

- MS SQL
- MongoDB
- HTML
- Express.js
- Node.js
- React
- CSS
- DevOps
- Angular - Ongoing Course
- JavaScript

EDUCATION

- **Bachelor of Engineer**

Tulsiram Gaikwad Patil College Of Engineer, Nagpur, 2022

Branch - Electronic Communication Engineer

- **Intellipaat Pvt Ltd, Bengaluru, 2023-2024**

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