ABDUL MAJIDE
Software Developer

Email: majidkhobar@gmail.com
Contact No: +91 7306520412
Kozhikode, Kerala

PROFESSIONAL SUMMARY

Enthusiastic Full Stack Developer with experience including covering all stages of software development: design, coding, debugging, testing, and deployment. Proficient in Java, Spring Boot, Angular, and MySQL, with hands-on experience in developing dynamic web applications. Experienced in writing clean, reusable code and collaborating with cross-functional teams to deliver high-quality projects. Passionate about continuous learning and adapting to new technologies.

TECHNICAL SKILLS

- **Frontend:** HTML, CSS, Tailwind CSS, JavaScript, TypeScript, JSON, Angular, ReactJS.
- **Backend:** Java, Python, Spring Boot, RESTful APIs, Hibernate, J2EE, Thymeleaf, Object-Oriented Programming (OOPs), MVC Architecture, Microservices, Jasper Reports.
- **Optimization:** Data Structures and Algorithms, Lazy Loading, Code Reusability, Debugging skills.
- **Tools & Platforms:** Docker, AWS (EC2, RDS, S3), Postman, JSON Web Token (JWT), Agile-Scrum methodology, Windows, Linux.
- **Database:** MySQL, PostgreSQL, MongoDB.
- **Version Control:** Git, GitHub.

WORK EXPERIENCE

Software Developer Intern
Company : Doctosmart Enterprises Private Limited, Govt. Cyberpark, Calicut, Kerala
Period : April 2024 – Oct 2024
Description : Developed responsive and interactive user interfaces and implemented RESTful APIs using Angular and Java Spring Boot. Secured applications with JWT-based authentication and role-based access control. Optimized application performance through efficient data handling, lazy loading, and reusable components. Containerized applications using Docker and deployed them on AWS with EC2, RDS, and S3 for scalability and reliability. Participated in all phases of the software development lifecycle, including designing, requirements analysis, debugging, and testing.
Tech-Stack : HTML, CSS, Tailwind CSS, TypeScript, Angular, Java, Spring Boot, Hibernate, RestAPI, MySQL, Docker, AWS.

PROFESSIONAL DETAILS

GitHub : https://github.com/Majid-8199/
LinkedIn : https://www.linkedin.com/in/abdulmajide/
Portfolio : https://m4j1d-portfolio.netlify.app/

PROJECTS

Full Stack eCommerce Website
- **Description :** Developed a dynamic eCommerce platform with product management, order processing, and user authentication features using Angular and Spring Boot. Ensured responsive design and optimized performance with reusable components.
- **Role :** Designing, Development, Management.
- **Tech-Stack :** HTML, CSS, Tailwind CSS, TypeScript, Angular, Java, Spring Boot, Hibernate, Rest API, MySQL, JWT.

Full Stack Portfolio Website
- **Description :** Developed a full-stack portfolio website with admin login, role-based navigation, contact form integration for sending messages to Gmail, and resume download. Dockerized the app and deployed on AWS using EC2, RDS, and S3.
- **Role :** Designing, Development, Management, Deployment.
- **Tech-Stack :** HTML, CSS, Tailwind CSS, TypeScript, Angular, Java, Spring Boot, Hibernate, Rest API, MySQL, JWT, Docker, AWS.

Employee Management System
- **Description :** Developed an employee management system with CRUD operations, automated data management, and report generation using Jasper Reports. Leveraged Spring Boot, Angular, and MySQL for efficient data handling.
- **Role :** Designing, Development, Management.
- **Tech-Stack :** HTML, CSS, Tailwind CSS, TypeScript, Angular, Java, Spring Boot, Hibernate, Rest API, MySQL, Jasper Reports.

Wildfire Detection System
- **Description:** Engineered a wildfire detection system for real-time fire identification using Python, Machine Learning, YOLO and OpenCV. Integrated email alerts with fire location and severity details, and GIS-based route planning for emergency response.
- **Role :** Designing, Development, Management**.**
- **Tech-Stack :** Python, OpenCV, YOLO, Machine Learning, Email Notification System, Geographic Information System (GIS).

CERTIFICATIONS

Java Full Stack Development - Edubridge, Bengaluru	Oct 2023 - March 2024
Java Data Structures and Algorithm - Udemy	Nov 2024

EDUCATION

Bachelor's of Technology	Aug 2019 - Sept 2023
Computer Science and Engineering - Artificial Intelligence	
Jain University - Bengaluru, Karnataka	

PUC/High School - CBSE	March 2019
MES Raja Residential School - Kozhikode, Kerala	

10th/CBSE	March 2017
International Indian School Dammam - Dammam, KSA	