MIR ZIAUDDIN

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Summary

A skilled Full-Stack Developer with extensive freelancing experience and a strong understanding of database management. I have honed my technical skills and full-stack web development expertise during a 6-month internship. I am eager to leverage my knowledge in a dynamic organization, contributing effectively to project success while continuing to grow professionally.

EDUCATION

Centurion University of Technology and Management

Master of Computer Applications (MCA) - CGPA: 8.91

Bhubaneswar, Odisha, India

Jan 2024 - May 2024

TECHNICAL SKILLS

Languages: Java, C,HTML, CSS, JavaScript,

Technologies/Frameworks: ReactJS, Node.js, TypeScript, Spring Boot, Android Studio, TailwindCSS, Bootstrap

Databases: DBMS ,RDBMS, MySQL, MongoDB

WORK EXPERIENCE (6MONTH INTERNSHIP)

Searching Yard Software Pvt Ltd

Jan 2024 - May 2024

Experienced Backend Developer specializing in full-stack development, with a strong focus on web and application projects. Completed the 'IGCA INDIA' project at Searching Yard Software Pvt Ltd. Contributed to the creation of REST APIs, integrated database models, implemented security features, and tested APIs using Postman. Proficient in Node.js, TypeScript, Prisma ORM, and MongoDB for backend development. Skilled in software development methodologies and problem-solving, consistently delivering high-quality solutions on time.

PROJECTS

SKB-World (MERN STACK) Code Link

June 2024

- Full-stack website currently being developed independently, focusing on IT course sales and subscription management.
- Designed database models using ER modeling and implemented the structure in MongoDB.
- Utilized Node.js for backend, ReactJS for frontend, and MongoDB for database management.
- Developed features for admin to add courses, manage users, set and adjust course prices, and handle payments.
- Integrated a payment gateway for users to purchase courses and download materials, with subscription-based access.
- Focused on creating a robust and interactive web application from scratch.

IGCA INDIA (NODEJS + NEXTJS) Live Link

January 2024

- Developed backend functionalities using Node.js, TypeScript, Prisma ORM, and MongoDB, ensuring seamless communication between the front-end and database.
- Created and managed REST APIs to handle different roles within the company for effective company management.
- Implemented and tested robust API endpoints with Postman to ensure reliability and role-based access control.
- Integrated security features like authentication and authorization to protect sensitive data.
- Conducted comprehensive testing and validation of REST APIs to ensure security and functionality.
- Contributed significantly to the project's success and live deployment.

PhD DASHBOARD (SPRINGBOOT + REACTJS) Link

November 2023

- Led the development of both backend and frontend functionalities.
- Utilized SpringBoot and MySQL for backend development, and ReactJs and JavaScript for frontend.
- Employed Postman for robust testing.

STUDY MATERIAL (Android Application) Code Link

August 2023

- Developed using Java with a user-friendly XML front-end.
- Implemented secure authentication with Firebase.
- Designed and implemented SQLite databases for efficient data management.

ACHIVEMENT

IGCA India SKB WORLD PHD DASHBOARD