BAJI MASTAN SHAIK

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EDUCATION

Amrita Sai Institute of Science and Technology

Bachelor of Engineering in Computer Science

Vijayawada, AP
2020 – 2024

CGPA: 7.19

Sri Akshara Junior College

Kanchikacherla, AP

Intermediate (MPC) 2018 - 2020

GPA: 6.84

ZP High School **Alluru, AP** *SSC* (10th) 2017 - 2018

GPA: 9.20

PROFILE SUMMARY

A trained professional in java full stack with skills having Java, JavaScript, React JS, HTML, CSS, SQL. Enhancing knowledge of building full-stack web applications, emphasizing on the aspects of performance, scalability and user experience. Skilled in both front-end and backend development, with hands-on experience in database management. Keen to learn new technologies and solve problems in a fast-paced environment. Quick to adapt and committed to continuous improvement and innovation.

EXPERIENCE

Web Development Intern | Brain O Vision

Jan 2024 - April 2024

- Gained hands-on experience with HTML, CSS, JavaScript, React.js and databases.
- Assisted in designing, developing, and optimizing responsive web applications.
- Improved website usability, accessibility, and performance to enhance user experience.
- Worked in an agile environment, participating in code reviews.
- Identified and fixed bugs, performance issues.

PROJECTS

Computerized Fee Management System

- Objective: This project enables to automate fee tracking for institutions, reducing manual errors and improving accuracy.
 The system generates daily and weekly reports, enhancing administrative efficiency and streamlining financial management.
- Automated Fee Tracking Efficiently records and manages student fee payments, reducing manual effort.
- Report Generation Generates daily and weekly financial reports for better decision-making.
- Enhanced Management Convenience Streamlines administrative workflows for institutions and organizations.

To-Do List App

- **Objective:** Developed a basic To-Do List app using React.js to help users efficiently manage tasks. The app allows users to add, edit, delete, and mark tasks as completed, ensuring better task organization. It provides a simple and user-friendly interface for seamless task tracking and productivity enhancement.
- Task Management Allows users to add, edit, delete, and mark tasks as completed for better organization.
- User-Friendly Interface Built with React.js to ensure a responsive and seamless user experience.
- State Management Utilized React Hooks (useState, useEffect) to efficiently manage tasks.

CERTIFICATONS

- Completed Introduction to Internet of Things NPTEL
- Completed Data Structures and Algorithms using Java NPTEL
- Completed Java Core Guide Udemy
- Completed HTML, CSS, and JavaScript for Web Developers Coursera
- Completed Introduction to Structured Query Language (SQL) Coursera

SKILLS

Databases: Oracle, MySQL

Programming Languages: Java SE, Java EE
Web Technologies: HTML, CSS, JavaScript
Frameworks & Libraries: React JS, Tailwind CSS

Soft Skills: Problem-Solving, Analytical Thinking, Adaptability, Collaboration, Continuous Learning.