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MOUSAM BARUI

[Visit my portfolio](#)

Personal Summary

Enthusiastic Java Full-Stack Developer skilled in Java, React.js, Node.js, and SQL/MongoDB. Experienced in building scalable web applications with strong focus on clean code, RESTful APIs, and responsive UI design. Passionate about learning new technologies and delivering efficient, end-to-end software solutions.

EDUCATION

- B.Tech, Computer Science and Engineering

Bengal Institute Of Technology (2021 - July 2025)
CGPA - 7.8

- Higher Secondary, K.V.S (2019 - 2021)
81.8%

SKILLS

- Programming Languages: Java, Python(Machine Learning)
- Front-End: HTML5, CSS3, JavaScript, React.js, Tailwind CSS
- Back-End: Node.js, Express.js
- Databases : MongoDB, MySQL
- Tools: RestFul APIs, Git, GitHub, postman

SOFT SKILLS

- Problem Solving
- Analytical Thinking , Team Work
- Adaptability , Time Management

CERTIFICATION

- [Google CyberSecurity \(Coursera\)](#)
- [React Course \(Udemy\)](#)

PROJECT

- [Uber Clone – Full-Stack Ride Booking Application](#)

-Built reusable React components with state management for dynamic UI updates.

-Implemented JWT-based authentication.

- [To - Do List App](#)

- Built a dynamic web-based to-do list application enabling users to add, edit, and delete tasks.

- [Hotel Booking Platform](#)

- Designed a visually appealing hotel booking platform with seamless navigation and interactive animations.

- Utilized Tailwind CSS to ensure a responsive and engaging user interface across devices.

- [Healthcare Monitoring System: Diabetes and Heart Stroke Prediction](#)

- Developed machine learning models (Logistic Regression) to predict diabetes and heart stroke risks, achieving 80% accuracy.

- Conducted data preprocessing and feature engineering to prepare datasets for training.

INTERNSHIP

- [InternCoderz | Front End Developer \(Freelance\)](#)

August 2024 - December 2024

- Crafted and executed the InternCoderz website using HTML, CSS, and JavaScript, implementing responsive design and dynamic UI to enhance interactivity and improve page load speed.

- [CodeSpeedy | ML Intern](#)

April 2024 - June 2024

- Contributed to machine learning projects and gained hands-on experience in implementing and optimizing ML algorithms for real-world applications.

- [Shripti Education | Full-Stack Developer Intern](#)

July 2024 - September 2024

- Developed a full-stack educational platform with user authentication, course management, and progress tracking in a team collaboration.