SUBAYU GHOSH

Phone: 6297192289 | Email: subayughosh123@gmail.com |LinkedIn|

PROFESSIONAL SUMMARY

- Proficient In **Java, Html and CSS,** With A Solid Understanding of **Oops** and **Data Structure and Algorithms**.
- Experienced In Building Scalable Applications Using **MongoDB, React.js, Node.js and Express.js.**
- Skilled In Working with Both **SQL** (MySQL) And **NoSQL** (MongoDB) Databases.
- **Fast Learner** with The Ability to Quickly Adapt to New Technologies and Environments.
- Strong **Problem-Solving** and **Analytical Skills**, Ensuring Effective and Efficient Solutions.

TECHNICAL SKILLS

- **Programming Languages**: Java, JavaScript, C, C++.

- **Frameworks**: React.js, Express.js, Node.js, Next.js.

- **Technologies**: - Restful APIs, HTML, CSS, JWT, JSON, Tailwind CSS.

- **Database Systems**: MySQL, MongoDB,

- **Tools**: Git/GitHub.

PROJECTS

Library Management System
- Developed a comprehensive library management system using Java and MySQL.
- Implemented features like book borrowing, returning, and catalog management.
- Ensured data integrity and optimized database queries for enhanced performance.

Anime Website
- Created an anime website enabling users to search for various anime.
- Designed and developed using HTML, CSS, and JavaScript.
- Built a clean and functional interface for a seamless user experience**.**

Weather Application
- Built a dynamic weather application using React for real-time weather updates.
- Integrated APIs to fetch and display current weather conditions and forecasts.

Stay Ease - Full-Stack Vacation Rental Platform
- User Authentication: Implement secure sign-up, login, and account management functionalities.
- Property Listings: Allow users to create, view, edit, and delete property listings with images and descriptions.
- Search and Filters: Enable users to search for properties based on location, dates, price range, and amenities.
- Booking System: Develop a booking feature to manage property reservations with calendar integration.
- Reviews and Ratings: Add functionality for users to review and rate properties.
- Payment Integration: Implement a secure payment gateway for booking transactions.

- Admin Dashboard: Create an admin panel to manage users, bookings, and listings

EDUCATION

Bachelor's Degree in Computer Application (CGPA–8.41)

Vellore Institute of Technology (2022-2025)

ISC 12th (Percentage-87%)

St Paul's Academy Burdwan

ICSE 10th (Percentage-89%)

St Paul's Academy Burdwan