Uttam Santoki

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Professional Summary

Final-year B.Tech CSE student with strong foundation in software engineering, data structures, and full-stack web development. Seeking a Software Engineer role to apply problem-solving skills and passion for building efficient solutions.

Technical Skills

- Languages: Python, Java, C++, C, JavaScript ,SQL
- Front-End: HTML5, CSS3, JavaScript
- Back-End: Node.js, Express.js, JDBC
- Databases: MongoDB, MySQL
- Developer Tools: Git, GitHub, VS Code, Eclipse, MongoDB Compass
- Core Concepts: Data Structures, Algorithms, OOP, DBMS, Operating Systems, Machine Learning (ML)

Education

Parul Institute of Technology, Parul University	MAY-2026(Expected)
B.Tech Computer Science & Engineering (CGPA: 7.67 / 10)	Vadodara, Gujrat
Dream International School	JUN-2022
Standard 12 (Percentage: 67.80%)	Dhoraji, Gujrat
SMT. Rambhaben Maganbhai Tilva Madhyamik Vidhyalay	JUN-2020
Standard 10 (Percentage: 81.10%)	Sidsar, Gujrat

Projects

Travenly - Hotel Booking Platform

Live-Demo-Link GitHub Link

- Tech Stack: Node.js, Express.js, MongoDB, EJS, CSS, JWT for authentication
- Developed and deployed a full-stack web application using the MERN stack (MongoDB, Express.js, Node.js) and MVC architecture, featuring a complete RESTful API to manage hotel listings, user data, and reviews.

- Engineered a secure authentication and authorization system using Passport.js to manage user sessions and role-based access, enabling users to register, log in, and perform CRUD (Create, Read, Update, Delete) operations on their own listings.
- Implemented key user-generated content features, including image uploads for hotel listings from a user's local device, a dynamic search function, and a comprehensive review system using Mongoose schemas.
- Ensured application robustness by implementing comprehensive server-side validation and custom error-handling middleware, creating a stable and reliable user experience.

library management system

Github-link

- Key Skills: Java SQL JDBC
- A robust and efficient Library Management System designed using Java and SQL for managing library operations seamlessly. This project focuses on performing essential tasks like book management, member records, issue/return tracking, and database interactions through SQL queries.

Certifications

- java and C++ for beginners
- Data Visualization