Partik Prajapat

Experience

CodeTech IT Solutions Pvt. Ltd.

Full Stack Developer Intern

18 May 2025 – 18 Jul 2025

- Worked on the MERN stack to design and develop the HabitVerse Productivity Enhancement Platform.
- Built scalable APIs and secure database schemas to handle large user datasets efficiently.
- Created responsive front-end interfaces and implemented authentication with role-based access.
- Applied industry problem-solving to deliver production-ready solutions for real-world productivity challenges.

Education

Sir Padampat Singhania University, Udaipur

Bachelor of Technology in Computer Science,

2022 - 2026

• Relevant Coursework: Data Structures & Algorithms, Web Technologies, Database Management Systems, Software Engineering, Object-Oriented Programming, CS Fundamentals

Projects

MedFlow: Smart Hospital Management System

Link



- Built an AI-powered hospital management app using React. is, emphasizing reusable component libraries and robust, scalable front-end design.
- Integrated dynamic dashboards and real-time patient data views to enhance operational efficiency and user experience.
- Translated complex healthcare workflows into intuitive, high-quality web interfaces showcasing UX expertise.
- Designed backend APIs in Node.js for patient data management, enabling secure, role-based access and improving overall system reliability.

HabitVerse: Productivity Enhancement Platform

Link



- Designed and developed a full-featured productivity platform using React.js, focusing on modular, reusable components and scalable architecture.
- Integrated advanced UX patterns like dynamic dashboards, focus modes, and squad systems to drive user engagement.
- Showcased expertise in crafting highly interactive, visually appealing UIs aligned with user-centric design
- Built scalable backend services with Node.js to support squad collaboration and user progress tracking, ensuring smooth performance for growing user bases.

Technical Skills

- Languages: JavaScript (ES6+), Python, Java, C++
- Frontend: React.js, HTML5, CSS3, Tailwind CSS
- Backend: Node.js, Express.js
- Databases: SQL, MongoDB, PostgreSQL
- Version Control: Git, GitHub

Achievements

• Adobe India Hackathon 2024: Successfully participated in Round 1 as part of Team Algoverse, demonstrating strong problem-solving, coding, and teamwork skills in a competitive national-level event.