

EDUCATION

SilverOak University

Bachelor's Computer Engineering 2020 - 2024

Karmachari Sikshan Tirth

High School Higher Secondary Certificate - Gujarat Board (HSC) 2018 - 2020

EXPERIENCE

Infividhya

Full Stack Intern

Jan 2024 - Jul 2024

- Developed SecureTag, a system for tracking personal items using unique identification tags.
- Built the frontend using EJS, ensuring a seamless and responsive user experience.
- Designed and implemented RESTful APIs using Node.js and Express.js to manage tag-related data
- Integrated Twilio for real-time SMS notifications.
- Collaborated with the team through code reviews and regular team meetings.

MaxGen

Django Intern

Jun 2022 - Jun 2022

- Worked on basic web applications using Django and Python.
- Learned core concepts of Djang structure.
- Practiced building CRUD functionality and handling templates.
- Gained exposure to writing clean, maintainable backend code.

SKILLS

Programming Languages: JavaScript, Python, SQL
Frontend: React.js, Redux, HTML, CSS
Backend: Node.js, Express.js, Django
Databases: MongoDB, PostgreSQL
DevOps & Deployment: Docker, Kubernetes

Version Control: Git, GitHub

Projects

Event Management System Node.js, Express.js, MongoDB, EJS, Passport.js, OAuth, REST API, Stripe, Bootstrap, Authentication

Developed an event management system using Node.js, Express.js, and MongoDB with EJS for templating. Implemented user authentication with Passport.js and OAuth for secure login and role-based access. Designed REST APIs to manage events, users, and registrations efficiently. Used MongoDB to store event details and handle data retrieval. Integrated Stripe for secure payment processing and automated invoice generation. Created a responsive UI with Bootstrap and server-side rendering. Ensured smooth user experience with structured backend logic.

ThinkPad – Notes App MERN Stack, React.js, Node.js, Express.js, MongoDB, CRUD, Note-taking Developed a note-taking application using the MERN stack. Created RESTful APIs with Node.js and Express.js, and used MongoDB for persistent data storage. Designed a responsive frontend with React, focusing on user-friendly interactions and clean UI. Enabled users to efficiently create, edit, and delete notes while ensuring smooth data flow between frontend and backend.

Node Authenticator React.js, Node.js, Express.js, MongoDB, Authentication, JWT, Email Verification, Password Reset

Built a secure authentication system with the MERN stack, supporting user signup, login, email verification, and password reset. Implemented Express.js APIs to handle user data, with credentials stored in MongoDB. Used JWT for token-based sessions. Designed responsive React forms with validation, enhancing the overall user experience throughout the multi-step authentication flow.

Admin Dashboard React.js, Admin Dashboard, Charts, Tables, Components, Frontend, UI Design Created a frontend-only admin dashboard using React and Tailwind CSS. Designed reusable components like tables, charts, and stat cards, emphasizing responsive layouts and clean design. Focused on consistent UI structure to support scalability. The interface delivers a professional look and intuitive navigation for managing and visualizing business data effectively across devices.