DHAVAL DUDHELIYA

Surat, Gujarat

📞 +91-9157795624   ✉ dhavaldudheliya77@gmail.com   in Linkedin   ⊙ Github   ⟨ LeetCode   ⚲ MyLinks

EDUCATION

Dharmsinh Desai Institute of Technology, Nadiad   **August 2020 – May 2024**
*B.Tech - Information Technology - **CGPA** - 7.97*   *Nadiad, Gujarat*

SKILLS

Languages: C++, C, Python, Core Java
Technologies/Frameworks: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, TypeScript, NodeJS, React, ExpressJS, NextJS, Redux (Beginner), Jest, React Testing Library, AWS (Beginner)
Databases: MongoDB, MySQL, PostgreSQL, Prisma ORM, Drizzle ORM
Developer Tools: Git, GitHub, Postman, VS Code, Figma

TRAINING AND INTERNSHIP

ReThink Financials ↗   **December 2023 – March 2024**
MERN Stack Developer Intern   *Remote, India*

- Implemented dynamic **PDF generation using Puppeteer library**, enhancing data presentation capabilities.
- Designed and developed forms with Formik and Yup libraries, ensuring robust form handling and validation.
- Created engaging and interactive **animations with Framer Motion library**, improving user experience.
- **Leveraged React Context API** to manage and update data dynamically across components.

Outamation Technologies ↗   **May 2023 – June 2023**
Trainee MERN Stack Developer   *Ahmedabad, India*

- Gained hands-on experience in building and **deploying responsive full-stack web applications.**
- Understood best practices in **version control using Git** and collaborative development workflows.
- Learned to design and implement RESTful APIs for robust backend development.
- Developed a fully functional Airbnb clone as part of the MERN Stack training program.

PROJECTS

Hostel Management System ↗   **December 2023 – March 2024**

- **Designed a user-centric platform** for hostel authorities to manage operations, Which **reduced excel work by 75%.**
- **Implemented functionalities**: Secure User Authentication, Student Profile Management, Room Allocation, Fee Management, Leave Management, and Report Management.
- **Integrated online fee collection** using Razorpay and enabled generation and downloading of fee receipts which saves approximately **5-10 minutes** for students as they do not have to visit Account office.
- **Developed a leave management system** to track student absences, providing real-time counts of students present in the hostel.
- **Technologies used**: React, Node, Express, MongoDB, JWT, Shadcn-ui, flowbite, recharts, Framer-motion, Yup, Formik, puppteer.

Lost and Found Helper System for University ↗   **January 2023 – March 2023**

- **Created a platform** for students to retrieve lost items with Google authentication and email notification.
- **Managed item status functionality using React hooks** reducing the need for physical office checks and saving approximately **10-15 minutes** for students and reduce physical office visits approximately **by 50%.**
- **Developed an admin and coordinator portal** for user and item management, including CSV report generation.
- **Included in The Project Catalog of The Department** for future student reference.
- **Technologies used**: React, Node, Express, MongoDB, JWT, MUI, passport-google-oauth2.0, nodemailer.

CERTIFICATIONS

- Version Control - Coursera ↗
- AWS Academy Graduate - AWS Academy Cloud Foundations ↗

EXTRA CURRICULAR

Head of Photography/Videography and Editing Department, Hostel ↗   **August 2022 – August 2023**

- Coordinated and conducted photography and videography for various events within the hostel.