# Aditi Kulkarni

302, Babul Residency Mahadev area , VV Nagar , Anand , Gujarat, 388120 +91  $8160290989 \mid \underline{Email} \mid \underline{Linked-in} \mid \underline{GitHub} \mid \underline{Leetcode}$ 

### **EDUCATION**

Birla Vishvakarma Mahavidyalaya

2021 - 2025

BTech in Information Technology - CPI - 7.87

Anand, Gujarat

V and C Patel English School

2021

CBSE Board, Science stream - Percentage - 88

Anand, Gujarat

TECHNICAL SKILLS

Languages: C, C++, JavaScript, Basics of Java, Basics of Python, HTML, CSS, SQL

Other Tools: VS Code, Sublime Text, Git, GitHub

Frontend-Technologies: React, material-UI, Tailwind CSS

Backend-Technologies: Node.js, Express.js, Mongo-DB, MySQL, firebase

**EXPERIENCE** 

Tech-Elecon 06/2023

Tech – Elecon Pvt. Ltd Anand, Gujarat

• Designed and developed an Employee Management System utilizing React.js, MongoDB, Node.js.

- Architected and implemented the user interface (UI) for seamless task assignment. Created efficient APIs to facilitate task management and collaboration using **CRUD operations**.
- · Learned about **MERN stack** and working with Apis.

Meditwitt 06/2024

Meditwitt software solutions

Bangalore, Remote

- Worked as **fullstack developer intern** and had an opportunity to contribute to the projects.
- In collaboration with the team helped in **delivering various features** for the advertising and the personal websites of the various medical hospitals.

#### **PROJECTS**

## Dev-Talks - A Web app to share information about different topics on trending technologies

Tech Stack: React, Node.js, Express.js, MongoDB, Firebase

<u>View</u> GitHub

- · Enabled user authentication with Google ensuring secure and streamlined access for users.
- Facilitate engagement by allowing users to create topics, posts, comment on posts, and reply to nested comments, enhancing community interaction, enable notifications.

### Rent-a-Life – A system to rent or sell certain products of daily life

<u>GitHub</u>

Tech Stack: React, MongoDB, Express.js, Fire Base

- Built authentication with three distinct user roles (renters, sellers, admins) for role-specific functionalities.
- · Empowered system admins to monitor and manage products, users, and inventory, with PDF report generation.
- Allowed users to list products by category and location, for sale, rent, or both.
- Integrated Razor pay Api for secure product transactions.

# Visitor-Management-system – A system analyzes age, gender, and emotions of customers directly from CCTV or external camera. GitHub

Tech Stack: React, MongoDB, Express.js, Computer vision, ML

- Developed a visitor recognition system that analyzes age, gender, and emotions of customers directly from CCTV or external camera.
- The system displays real-time analysis on an interactive dashboard.
- Additionally, a website was created to allow users to log in and access the dashboard for detailed insights.

#### **EXTRA-CURRICULARS**

- -Code-Chef (Core team member) handled various events and contests with the entire team.
- · Completed various course on NPTEL on Social Networks, Project Managements and Advanced Computing.
- Solved over 200-300 problems on platforms like Leetcode, GFG, Code Chef.