Dhruvil Prajapati

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EDUCATION

Lok Jagruti University

Ahmedabad, In

Bachelors of Engineering in Computer Science Spi:9.20

2021 - 2025

St. Xaviers High School

Gandhidham, In

Science PCM

Streamify

2019 - 2021

PROJECTS

Algocraft
Jan 2024 – Present

An ultimate platform to help you track & crack your Software engineering interview.

Live

- Developed a full-stack web application utilizing Express.js to serve as a RESTful API, incorporating MongoDB aggregations, and React for the frontend.
- Implemented user authentication using JWT and Google OAuth through Firebase
- Tech & tools: MongoDB, Express.js, React, Firebase, RESTful API

A movie-webseries native app

March 2024 – Present Android apk

- **Developed** a native mobile app using Expo and React Native, integrating TMDB API for exploration and streaming of movies and TV series.
- Implemented enabling users to easily search, discover, and bookmark their favorite movies and web series.
- Tech & tools: React Native Expo CLI & Native Wind

PeerShare

July 2023 – Nov 2023

 $One ext{-}One \ Collaboration \ Platform$

Live

- Developed a WebRTC based Peer-to-Peer collaboration and communication platform for users to enable seamless file-sharing, real time chat & immersive video calls
- Built in such a way that, users can interact without any intermediary server/database and Reducing Reliance on Third-party Services so users can share file seamlessly with no size limit.
- Tech & tools: React, WebRTC, Node, Firebase

Photo Booth

July 2023 – August 2023

A web based photo album/sharing app

qithub

- **Developing** a feature-rich web-responsive photo album application using Django, incorporating advanced functionality such as categorization, private and public galleries, and social features like liking, commenting, and sharing for global (public) photos.
- Implemented comprehensive CRUD (Create, Read, Update, Delete) operations for managing images within the application, ensuring a seamless user experience.
- Tech & Tools: HTML/Bootstrap, Django, HTMX, JavaScript, SQlite(dev)

TECHNICAL SKILLS

Languages: C/C++, Python, JavaScript, HTML/CSS

Libraries & Frameworks: React, Express, Django, React Native, Bootstrap, Selenium, pandas, NumPy, Matplotlib

Web Technologies: WebRTC, JWT

Database: SQL, MongoDb, Firebase, Postgres, Sqlite

Developer Tools: Git, Github, Google Cloud Platform, VS Code

CERTIFICATIONS

Data Structures: University of California San Diego HTML, CSS, and Javascript: Johns Hopkins University

Data Analysis for ML: IBM SQL: University of Colorado Boulder

ACHIEVEMENTS

- In top 8 out of 123-124 participants in MindBend SVNIT Hackathon, competing with teams of 1-4 members.(2024)
- University Rank 19 in CodeKaze Coding event hosted by Coding Ninjas (2023)
- Top 99/1500 in Sarjen Systems Hackathon event in college (2022)