Ansh Patel

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SKILLS SUMMARY

Languages: Python, C/C++, Dart, JavaScript,

Development: HTML, CSS, React, Node.js, Express.js, MongoDB, REST API, TailWind CSS, Flutter

Developer Tools: Git, VS Code, Visual Studio, Jupyter Notebook, Firebase, Android Studio

Libraries: pandas, NumPy, Matplotlib, TensorFlow, SciKit-learn, Riverpod, Redux.js,

PROJECTS

BuzzChat July 2024

React.js, Express.js, Node.js, MongoDB

Link

- Developed a highly responsive website with React.js and Tailwind CSS, which resulted in a 40% decrease
 in load times and significantly improved user engagement metrics.
- Integrated features like GroupChat, singleChat, SearchUser and build a fully functional Chat Application which enables real-Time messaging features
- Used MERN tech Stack for performances and JWT authentication for security purpose.

SilverScreen Oasis May 2024

React.js, Tailwind CSS, React-Redux, Git, Openai API, Firebase, Cloud Firestore

Link

- Developed a highly responsive website with React.js and Tailwind CSS, which resulted in a 40% decrease
 in load times and significantly improved user engagement metrics.
- Fetched data for movie display using the TMDB API, enhancing search accuracy.
- Implemented multi-lingual support and GPT-3.5 Turbo for searches, increasing efficiency by 30%.
- Effectively managed application state using Redux, streamlining data flow and boosting performance by 35%

Insta-Burger April 2024

React.js, Tailwind CSS, React-Redux, Git

Link

- Engineered a **Swiggy clone** by integrating **Swiggy's live API**, enhancing data accuracy by **25**% and ensuring real-time updates, boosting user satisfaction and retention rates by **30**%.
- Enhanced front-end architecture with React.js, Tailwind, and Redux, increasing load speed by 40%.

Apoorv App Mar 2024

Flutter, Firebase, Git

Link

- Led a team of 7 to develop the official fest app for IIITK'24, achieving 1300+ users.
- Integrated UPI-like features, leaderboard, notifications, and interactive map.

VOLUNTEER EXPERIENCE

App Development Sub-Lead

Oct 2023 - Present

BetaLabs (Technical Club of IIITK)

- Guided and managed a team of 7 developers, ensuring project milestones were met.
- Spearheaded the creation of the Apoorv App for IIITK'24, increasing participation by 30%.

ACHIEVEMENTS

- Achieved 3* at CodeChef with a maximum rating of 1665.
- Achieved Pupil rank at CodeForces, reaching a maximum rating of 1303, by solving complex algorithmic
 problems and participating in 20+ competitive programming contests.

CERTIFICATIONS

Namaste React
 Flutter & Dart - Udemy
 Machine Learning A-ZTM - Udemy

EDUCATION