

Panth Shah

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EDUCATION

BTech Computer Science and Engineering

Specialization- Artificial Intelligence. (7.6 CGPA)

Parul University

2020 - 2024

HSC and SSC

(PCM)

SarvaMangal School

2018 - 2020

PROJECTS

Cartopia | *React JS, Strapi CMS, PostgreSQL, Cloudinary, Railway, Vercel, Git*

July 2024

- Developed a full-stack e-commerce application with a React frontend and Strapi backend.
- Optimized database queries in Vercel PostgreSQL, achieving a 30% reduction in response time for data requests, which directly contributed to a more responsive application and elevated user satisfaction ratings
- Launched the backend on Railway and the frontend on Vercel.
- Enhanced user experience with product displays and efficient image loading, resulting in a 30% increase in user retention.

Learntuber | *HTML, Tailwind CSS, React JS, Git, OpenAI API*

May 2023

- Integrated OpenAI API to convert YouTube videos into text for summarization and quiz generation.
- Created an AI-powered app for summarizing notes and generating interactive quizzes from YouTube videos.
- Released on Vercel, achieving a 25% increase in summarization efficiency based on user feedback and expert reviews.

Nexusnews | *HTML, CSS, React JS, News API, Git*

September 2023

- Built a web application to fetch and display news articles using the News API.
- Utilized React for component-based development, improving code maintainability.
- Used Git for Version Control and released the project on GitHub.

EXPERIENCE

Front-End Developer Intern | *KOIOS ENG. SOLUTIONS*

March 2024 - Aug 2024

- Engineered responsive websites using React, HTML, CSS, and JavaScript, resulting in a 35% increase in user engagement.
- Implemented version control strategies with Git, boosting team collaboration efficiency by 40% and reducing bug resolution time by 25%.
- Integrated UI and animation libraries to enhance website functionality and aesthetics, leading to a 50% increase in client satisfaction.

TECHNICAL SKILLS

Languages: JavaScript, SQL, HTML, CSS

Frameworks: React, Node.js

Technologies: Firebase (Auth, Realtime Database), Vercel, Netlify, Strapi, Stripe, PostgreSQL, Git

UI Libraries: Magic UI, Shaden, Tailwind CSS, Material-UI

ACHIEVEMENTS

Winner of Skillathon 1.0 Hackathon

- Created "Learntuber," an innovative AI-powered summarization tool.
- Received feedback from Chief guest Nandan Nilekani and had an opportunity to converse with him.

HackTober Fest 2023

- Contributed one of the first 50,000 PRs and successfully merged 4 Pull Requests.

GitHub SummerFest 2023

- Secured 3rd place, receiving swags and stickers.