Prathamesh Desai

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Education

Full Stack Developer Bootcamp   December 2021 - August 2022
10X Academy

Bachelors of Science in Information Technology   June 2017 - October 2020
Gurukul College, Chiplun

Professional Experience

Software Engineer   September 2022 - Present
Ez-XBRL Solutions   Mumbai
Angular, Node.js, MySQL, AWS, Typescript, Javascript, Python

- Engineered a robust web application utilizing Angular, Node.js, MySQL, and AWS. Implemented innovative technologies like Socket.io, Redis, and AWS Lambda. Applied NLP techniques for HTML comparison, enabling seamless end-to-end PDF conversion for financial report tagging.
- Leading the development of an ESG reporting web app leveraging Angular, Node.js, MySQL, and AWS. Integrated AI functionalities with OpenAI API modules for Excel to JSON/JSON to Excel conversions, automated chart creation, and ongoing work on MS Word integration within the web app.
- Other Responsibilities: Conducted thorough code reviews, provided critical support to customers and service teams, addressing live issues promptly during high-pressure filing seasons.

Full Stack Developer Intern   December 2021 - August 2022
10X Academy   Hyderabad
React, Node.js, MongoDB, HTML, CSS, Python, Javascript

- Spearheaded maintenance of the company's website, ensuring seamless functionality and performance using React, Node.js, MongoDB, HTML, CSS, and Python.
- Successfully executed multiple projects using the MERN stack and Python, contributing to projects involving Go-Lang and FastAPI.

Personal Projects

Realtime Chatting Application   March 2022 - April 2022
Technologies: React JS, Node.js, HTML, CSS, MongoDB, Twilio
GitHub: realtime-chat-app

- Developed a Slack-like application with user account systems ensuring privacy and group chat channel creation.
- Integrated Twilio for seamless message transmission.

Contacts-Manager Project   April 2022 - May 2022
Technologies: React JS, Node.js, MongoDB, HTML, CSS
GitHub: contacts-manager

- Facilitated contact operations: addition, deletion, and search functionalities.
- Implemented bulk addition via CSV upload. Used JWT authentication for secure backend handling.

Product Catalogue with Go-lang Backend   June 2022 - July2022
Technologies: React JS, Go-lang, MongoDB, HTML, CSS
Backend GitHub: borderfree-backend
UI GitHub: borderfree-frontend

- Developed a web application with React JS, Go-lang's Fibre framework, and MongoDB as a database.

Spotify Clone with Spotify API   October 2023 - Present
Technologies: React JS, HTML, CSS, Spotify API

- Working on a Spotify clone app using the official Spotify API.

Skills

Languages:
JavaScript, Python, HTML, Typescript, SQL, CSS, Java

Technologies & Tools:
Angular, React Js, Node.js, Express.js, Git, AWS, MySQL, MongoDB, Bootstrap, Redis, Socket.io, CI/CD, Mocha, Chai, REST API, NPM