Kamil Patel

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EDUCATION

Gujarat Technological University(Shri Sad Vidhya Mandal Institute of Technology) grade: 8.62

Bachelor in Computer Science and Engineering

2020 - 2024

MMMCT percentage: 84

Higher Secondary School 2018 – 2020

IIS percentage: 87
Secondary School 2016 - 2018

Projects

Talk-a-tive github | React, nodeJS, Express, MongoDB

June 2023 – Present

- Designed and developed a real-time chat application using the MERN stack along with Socket.IO
- Uses Socket.io for real time communication and stores user details in encrypted format in Mongo DB
- Showcased expertise in server-side logic and API development with Node.js and Express.js

Tesla-clone github | React, firebase, Redux

March 2023 – May 2023

- A Responsive real-like Tesla Clone created with ReactJs,React-router, Firebase for authentication, Redux for state management, AOS, Styled-components and Material-UI.
- Implemented real-time updates and notifications using Firebase's real-time data synchronization capabilities, ensuring users receive instant updates on their appointments
- Created a responsive and interactive user interface resembling the Tesla website, providing a seamless user experience.

JanSevaKendra Appointment Booking github | React, nodeJS, Express, MongoDB

Jan 2023 – Present

- Implemented a user-friendly interface for users to select the type of document they need and upload any required information.
- Incorporated secure authentication and authorization to ensure the privacy and confidentiality of users' information.
- Developed a real-time dashboard for administrators to monitor and manage appointments, with updates reflecting in real-time as users make bookings or modifications.

ACHIEVEMENTS

Received a percentage 100 percentage tuition fee waiver based on merit

• Ranked in the top 3 percentage of the class.

SSIP hackathon finalist 2022

- We developed an innovative Appointment Booking System for government document retrieval at Jan Seva Kendra
- I took the lead in designing and developing the frontend, creating a user-friendly interface for seamless appointment scheduling
- Our strong frontend design and implementation skills contributed significantly to our team's success in the competition, showcasing the effectiveness of our frontend design.

TECHNICAL SKILLS

Languages: JavaScript, Java, Python, C/C++, SQL, HTML/CSS, PHP

Frameworks: React, Node.js, WordPress, Material-UI, FastAPI

Developer Tools: Git, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

Libraries: Pandas, NumPy, Matplotlib

Coursework: Object-Oriented Programming (OOP) · Operating Systems · Computer Networking · Data Structures ·

Database Management System (DBMS)