RIDHAM KHANDAR

Mehsana, Gujarat

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EDUCATION

U V Patel College of Engineering, Ganpat University, Mehsana　　　　**2021-2025**
B.Tech - Computer Engineering　　　　*Mehsana, Gujarat*

EXPERIENCE

Web Developer Freelance | React.js, JavaScript, Bootstrap　　　　**February 2023 - May 2023**
- Collaborated in the design and implementation of a web application using Reactjs and Bootstrap.
- Successfully deployed the project, accessible at swasarjan.org, showcasing practical application of web development skills.
- Gained valuable experience in real-world project execution during the second year of computer engineering.

PROJECTS

Wallet-Pay ⧉ | Reactjs, Node.js, MongoDB, TailwindCSS　　　　**2024-present**
- Created a wallet application for users to transfer and receive money from other users.
- Utilised reactjs for front-end development and Tailwind css for styling.
- Developed a robust back-end solution using Node.js and Express.js, leveraging MongoDB for database management.

Video Processing Service ⧉ | TypeScript, React.js, Docker, Google Cloud　　　　**2023**
- Created a dynamic and user-friendly frontend using React.js, enhancing the interface for video upload, management, and playback.
- Implemented Firebase authentication to enable seamless Google sign-in, ensuring secure access and personalized user experiences.
- Utilized Google Cloud Platform (GCP) for robust video storage in buckets, leveraging FFmpeg for video transcoding to support various resolutions and formats, thereby enhancing video quality and compatibility across devices.

Containarized React Application ⧉ | Reactjs, Docker, CI/CD　　　　**2023**
- Utilized React for the frontend development.
- Implemented container orchestration for efficient deployment.
- Integrated containerized app into CI/CD pipelines, illustrating a grasp of DevOps practices.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, SQL
Technologies/Frameworks: Express, Reactjs, Nextjs NodeJS, MongoDB
Developer Tools: Git, GitHub, VS Code, Postman API, Docker, AWS, GCP

CODING PLATFORMS

- **Leetcode: 1750+** Rating, Solved **600+** Problems ⧉

EXTRACURRICULAR

- Played a key role as the video editor for the Devloop 2.0 Tech Conference, a major tech event attended by over 450 students and working professionals.
- Collaborated with the organizing team to ensure that video content was engaging and informative.