Abhiraj Sinha

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EXPERIENCE

Full Stack Developer

November 2022 – Current

Perfexion Information Technologies Pvt Ltd, Hyderabad

- Managed 11+ projects to success through coding, documentation and system design.
- Delivered AI-powered React app: Built a full-stack solution with text-to-speech, speech recognition, and photo recognition features using React, Material UI, and Redux, optimizing performance (15% faster page load, 20% more concurrent users)
- Integrated Firebase Auth for security and utilized Node.js/Express API and Firestore for a scalable backend. Ensured code reliability with lavascript.
- Developed a full stack (React/Node.js) application for online credit system app for a client in North American Region.
- Worked with a team of engineers to build a mobile app prototype.

Software Developer

August 2021 – October 2022

Synechron Digital Payments Services Pvt Ltd, Bangalore

- Crypto tax tracking dashboard: Developed a secure Mern stack app with Autho authentication, providing clear tax overviews, Lottie animations, and skeleton loading for a smooth user experience.
- Data migration application: Constructed a full-stack (React/Node.js) application for seamless data transfer, dynamic mapping and transformation capabilities for extracted data from various databases.
- Designed authorization and role-based authentication system with help of JWT.

PROJECTS

abhiraj-snap-ui : Live Demo 🛭

- Technologies Used: ReactJs, Tailwind CSS, Storybook, Typescript
- NPM package for UI styling
- A React Component library just one click away
- Button Styling
- text Component
- Input Component
- a Login form screen

• ConnectNow : Live Demo □

- Technologies Used : ReactJS, LiveKit , Autho, Bootstrap, NodeJS
- A lightening-fast video calling app
- Video Call App: Pioneered seamless video communication with
- LiveKit, achieving 90% uptime & 30% lower
- latency compared to traditional webRTC,
- Secured by Autho.

EDUCATION

Dr Dy Patil College Of Engineering, Pune

2021

Bachelor Of Engineering in Computer Engineering - 65.4%

Loyola High School, Patna

2015

St Paul Sr. Secondary School, Patna

SSC - 89.3%

HSC - 70%

2013

SKILLS

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HTML5, CSS3, Javascript, ReactJs, Redux, Tailwind CSS, Bootstrap

Backend:

Express JS, NodeJS, SQL, MongoDB, Mongoose

Tools

Git ,Github, Heroku, Netlify, Vercel, Visual Studio Code, Postman, Render, Firebase, Docker , S3.