Snehil

odepen.io/SneakySensei

Education

B.Tech in Electronics and Communication Engineering

Jun 2019 – Jun 2023 | Chennai, India

SRM Institute of Science and Technology *⊗*

- Present CGPA: 9.64/10
- Secretary of Web and App Team, IEEE SRM Student Branch | Syndicate of Tesla Lab, Next Tech Lab

Professional Experience

Software Development Engineer

Sep 2021 - Feb 2022 | Remote, San Jose, US

Tezotopia, Gifinity SRL 🔗

- Enhanced the UX of the web app through graceful responsive design, turning Figma designs into beautifully animating layouts; using React, Redux, and serverless architecture on firebase functions.
- Developed multiple core modules and led the development of Tezotop Builder enabling players to mint custom tokens which put the app in the top 10 DAPPs of the day in traded volume.

Software Development Intern

Dec 2020 – Jul 2021 | Remote, Noida, India

Shoopy, Clevup Technologies Pvt. Ltd ⊘

- Developed features for a B2B eShopping ecosystem made with Next.js, React, and Redux.
- Wrote clean and optimised business logic for file handling, pagination, carousels, payments flow, and SEO.
- Generated 19 unique feature PRs over the course of 6 months enhancing the UX and value of the products.

Skills

Programming (JavaScript, TypeScript, Python, C, C++, C#, Java, Data structures, Algorithms, OOP)

Frontend (React, Redux, React Native, HTML, SASS, Responsive Design, ¡Query, Bootstrap, Tailwind CSS, MUI, UI/UX)

Backend (Node.js, Express.js, Next.js, SQL, MongoDB, Authorization, Socket.IO, Firebase)

DevOps (Git, GitHub, AWS, Azure (App Service), DigitalOcean, NGINX, DNS Management, Docker)

Languages & Soft Skills (English (Professional), Hindi (Native), Japanese (Basic), Teamwork, Presentation, Graphic Design)

Projects

Pico 6

React, Chart.js, Mapbox, Express.js, MongoDB, NanoID, MVC, DigitalOcean, NGINX

Superpowered URL shortener with detailed "click" metrics and customizable short and destination URLs. View Source &

Scheduulr 🔗

React, Ant Design, Express, Google Calendar API, AWS, Express, MongoDB, NGINX

Schedule appointments with ease within your organisation while keeping track of attendees' schedules.

IEEE Events Portal 🤌

React, Styled Components, Express, MongoDB, Google Sheets

The registration portal for IEEESRM events with live event status. Data gets saved to google sheets upon form registration.

Ideable 🔗

React, Styled Components, MongoDB, Express, Node.js, JWT Authorization

Simple and intuitive note-taking web app which helps you organize yourself, at the speed of thought.

Achievements

MERN Stack Mentor

Sep 2021

Developer Days Hackathon by OpinCo Community, Moz Durg, KUG Durg

Tech Mentor

Apr 2021

HackTrix Hackathon by IEEE SRM Student Branch

Tech-Troduction Workshop by SRMKZILLA, Online

Best First Year Team

Mar 2020

ACMVIT Code2Create Hackathon, VIT Vellore, India

Smart India Hackathon 2020 Internals, SRMIST, Chennai, India

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