A S NANDANUNNI

Full stack web developer

+91 9188750806 | asnqln@gmail.com | github.com/nan-dan-unni | linkedin.com/nan-dan-unni

SKILLS

Languages: JavaScript, TypeScript, Golang, Python

Frameworks: ReactJS, NextJS, React-Native, ExpressJS, Loopback, Gin-Gonic, Flask

Databases: MongoDB, InfluxDB, PostgreSQL, Firebase

Web Technologies: HTML5, CSS3, SCSS, Tailwind, Vanilla JavaScript

Cloud: GCP (Cloud run, Google tasks, Pub/Sub), AWS (S3), Docker

Tools: Git, Bit, Postman, Datadog

PROFESSIONAL EXPERIENCE

Software developer at FenixPyre

Product | Data Security

2023 March - Present, 1 year 10 months Remote (Ohio, US)

- Led the sharing app team in building the app frontend, responsible for code reviews and timeline management. Delivered key features like file uploads, downloads, audio and image viewers, security bug fixes, etc,.
- Developed an analytics module, enabling file and user activity tracking through UI widgets like heat maps, line graphs, and pie charts. Tech used: ReactJS, LoopBack and InfluxDB.
- Developed an AI chatbot enabling users to ask questions based on an uploaded CSV file activity logs. Tech used: ReactJS, Python, Langchain and PineCone VectorDB.
- Implemented an upload files feature enabling users to encrypt and upload files to a folder location. Tech used: ReactJS, Loopback, S3.

Frontend developer at TechbyHeart

Service | Software

2021 May - 2022 May, 1 year Remote (Kochi, India)

Collaborated and completed the frontend for 3 major clients:

- Hotel Management App: Developed an app for hotel guests to submit service requests and order meals.
 Tech used: ReactJS, Capacitor.
- Automobile Magazine & Articles App: Built an admin dashboard for managing users, events, and payments and a SEO-rich website for reading articles, subscribing to magazines, and purchasing event tickets. Improved SEO features. Tech used: ReactJS, NextJS, Redux.
- Vehicle Service Tracking System: Created customer, employee, and management apps for tracking vehicle service requests, job allocation, and working hours. The project successfully raised pre-seed funding at a valuation of ₹100 Cr in 2024. Tech used: ReactJS, SCSS.

EDUCATION

B.Tech in Computer Science and Engineering

CGPA: 8.4, First Class with Distinction

School of Engineering, CUSAT, Kochi, India 2019 July - 2023 July

PROJECTS

Proton Python, Gunicorn, SQL

Server-side framework for building backend applications. Includes server, router and SQL ORM. GitHub, npmjs

Void Design ReactJS, Typescript, SCSS

UI library of reusable components like Modal, Drawer, Toast, Input, Button etc. Published in npmjs. GitHub, pypi