

A S NANDANUNNI

Full stack web developer

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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

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

Python, Gunicorn, SQL

[GitHub](#), [npmjs](#)

Void Design

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

ReactJS, Typescript, SCSS

[GitHub](#), [pypi](#)

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