

## Work Experience

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### Frontend Developer

Remote

### Newton Classroom

Hyderabad, India

Nov 2021 - Nov 2024

- Built comprehensive school management features including timetable, digital diary, noticeboard, communications (Email, SMS), admissions, finance, student records, grading, HR payroll, transportation, and reporting systems.
- Implemented robust security through configuration-based, role-based access control (RBAC), and permissions-based features.

### Frontend Developer

Remote

### Enspara

Cape Town, South Africa

Apr 2020 - Aug 2021

- Worked on a progressive web app with heavy offline usage. worked together with the team to overcome challenges with IndexedDB and browsers reducing monthly crash reports by 60%
- Developed our UI component library with a design system from scratch using Figma for mockups, styled-component, and TailwindCSS to style and storybook to test/develop rapidly
- Successfully refracted and migrated old codebase to modern react with hooks

## Projects

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### Ajwain

[Server Code](#)

[Client Code](#)

[Website](#)

Project management tool.

### Fashion

[Code](#)

[Website](#)

Clothing e-commerce web application.

## Tools and Technologies

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**Build:** Reactjs, Nextjs, Nodejs, Nestjs, PostgreSQL, MongoDB, Ceph

**Test:** Jest, Testing Library, Cypress

**Deploy:** Linux, nginx, Docker

**Tools:** Figma, Git, Storybook