

Ananya Bandyopadhyay

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Professional Summary

Experienced frontend developer with 3.5 years of expertise in React and Next.js, having successfully developed and optimized multiple high-traffic web applications. Proficient in Jest for unit testing and dedicated to creating efficient, user-friendly interfaces.

Skills

- Technologies: **React.js (v16, v17), Next.js (v13, v14), Vanilla JavaScript, Redux, HTML, TypeScript**
- Styling: **SCSS, CSS, Tailwind, Bootstrap**
- APIs and Data Management: **GraphQL, Rest API, AJAX, Async/Await**
- Development Methodologies: **Agile**
- Testing: **Jest**
- Soft Skills: **Communication, Teamwork, Problem Solving**

Work Experience

CBNITS INDIA PVT LTD, Kolkata | Program Analyst | Kolkata | 03/2021 - Present

- Converted wireframe designs into responsive UIs.
- Enhanced applications with Vanilla JavaScript, Bootstrap, HTML5, and CSS3.
- Developed modern UIs using React.js and SCSS.
- Implemented user input mechanisms and data display.
- Managed version control and collaboration using GitHub and Azure DevOps.
- Conducted code reviews, maintaining high code quality.
- Collaborated with cross-functional teams to gather requirements and deliver solutions.

Projects

Deeptail - AI-driven security platform [Nextjs, tailwind, Redux]

- Implemented real time streaming data fetching with **fetch-event-source**.

Zuellig pharma Analytics - Healthcare solutions company [gatsby, SCSS, Redux]

- Added middleware using **redux-thunk** and stored data using **redux-persist**.

eZHealth - Healthcare solutions Platform [React, CSS, Context Api]

- Created flow for covid-19 vaccine module for multiple user login (patient, doctor, nurse, admin)
- Connected with real time **payment gateway** (paymaya, GCash)

Education

Masters of Computer Application

- Indira Gandhi National Open University | 06/2021 -06/2024

Bachelor of Computer Application

- Techno India University | 06/2017 - 06/2020