

Neha Prasad

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Skills

- Languages: Typescript, Javascript
- Frontend Technologies: ReactJS, NextJS
- Backend Technologies: ExpressJS, Node.js, Mongoose, PostgreSQL
- Dev Tools: Git/GitHub, Vercel, VS code, Github Pages, Prisma,

Work - Experience

Frontend Intern *GSSoC*

Delhi, India 05/2023 - 08/2023

- Led React integration for graphical analysis, improving accuracy by 25%.
- Added AI recommendations and chat, boosting engagement by 30%.
- Revamped export process, reducing time by 50% and integrating with accounting tools.

Intern *IgniteXL Venture*

Remote, USA 03/2024-05/2024

- Conducted due diligence on 15 early-stage longevity tech startups for investment alignment.
- Assessed 10+ startup deals and presented recommendations to diversify Ignite's tech portfolio.
- Developed investment pitches for 2 longevity startups, showcasing strong product-market fit and unit economics.

Projects

HealthPulse

[Project Link](#)

- HealthPulse analyzes wearable data to predict health trends and offer personalized supplement recommendations.
- Users can input symptoms for detailed health reports, avoiding misleading online information.
- Powered by MindsDB, HealthPulse provides real-time updates and proactive health advice.
- The system adapts over time, delivering increasingly accurate and dynamic health insights.

Admin Panel

[Project Link](#)

- Created reusable React components and managed state using React Hooks for a dynamic admin dashboard.
- Styled the application with SCSS for a responsive and maintainable design.
- Configured Webpack to optimize JavaScript and SCSS bundling, enhancing performance.

AI Career Navigator

[Project Link](#)

- I used React+Vite in the front-end.
- Used crew ai for building multiple AI agents and upstate API for generating responses.
- Firebase has been used for authentication

Education

Bachelor of Computer Science

Computer Science : 3.4/4.0 GPA

University of the People

Pasadena, CA USA

11/2021 - 06/2025