

PRANJAL GUPTA

Fullstack Developer

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EXPERIENCE

Software Engineering Intern, SportsExcitement (May 2023 - August 2022)

- Developed responsive web applications and user interfaces using Javascript, CSS and Bootstrap, resulting in an increased user sign-up rate by 35%. Closely communicated with the backend team to adapt and apply emerging technologies to enhance site performance.

Software Engineering Intern, SportsExcitement (June 2022 - August 2022)

- Designed and developed an innovative job application portal, employing cutting-edge web technologies, which resulted in a 15% increase in user traffic. Collaborated with the graphic design and backend teams to enhance user experience, ensuring seamless navigation and responsive design.

SKILLS

- Languages: Typescript, Javascript, Java, Python, C, C++, HTML, CSS
- Frameworks: Next.js, Astro, Svelte, React, Express, Node.js, MERN, Git
- UI/UX: Figma, TailwindCSS
- Database: PostgreSQL, MySQL,
- Soft Skills: Leadership skills, Public Speaking, Professional Writing

PROJECTS

appNote

- Built a feature-rich note-taking application, leveraging TypeScript, Vite, and Tailwind CSS for seamless development and faster build times, optimizing overall productivity. Utilized Express, JWTs and Node.js to build a robust backend, handling data storage, user authentication, and API endpoints. The site is also a progressive web application, allowing for multi-platform device usage. The site is hosted on Vercel and uses a PostgreSQL database on Supabase.

SummarizeGPT

- Developed and implemented an intuitive online summarizing web application using the ChatGPT 3.5-Turbo API. Engineered a responsive user interface for easy input, generating concise and coherent summaries. Built using Next.js for a seamless and high-performance experience, through server-side rendering and routing capabilities.

Personal Blog

- Designed and developed a personal blog website using Astro and Svelte to craft engaging content to attract and retain viewers, showcasing technical expertise and a passion for web development, computer science and machine learning.

SwiftSongs

- Developed and implemented a dynamic online music player web application using React.js, Vite and Tailwind CSS. Features include looping, shuffling, seeking, volume control and a playlist, all of which are saved in localStorage.

useMix

- Constructed an npm package for a responsive UI letter scrambling effect, currently utilized on the portfolio website.

EDUCATION

Amity University Uttar Pradesh, Noida, India	2021-2025
Manav Rachna International School, Noida, India	2019-2021
St. Mary's International School, Tokyo, Japan	2015-2019
International School of Uganda, Kampala, Uganda	2012-2015