



Ashraf Chowdury

Front-End Developer

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About Me

Self-taught front-end developer passionate about creating engaging and secure applications. With 2 years of coding experience, I have developed 6+ applications, serving over 1000 users. A proactive contributor to open-source projects, sharing insights and work through social media.

Projects

TalkNova 🌐 /ashrafchowdury/talknova 🌐 <https://talknova.vercel.app>

A **real-time, end-to-end encrypted chat application** built with TypeScript, Next.js, Firebase, shadcn/ui, crypto-JS, and deployed on Vercel.

- Implemented real-time features like **image compression, typing effect, user activity tracking** to enhance user experience.
- Revolutionized user interaction including **voice messages and image sharing**, enhancing user engagement and experience.

Dotemd 🌐 /ashrafchowdury/dotemd 🌐 dotemd.vercel.app

Dotemd is an open-source markdown file creator that allows users to easily **create markdown files with versatile features**. The application is built with Typescript, Nextjs, TailwindCSS, Appwrite, and Tiptap.

- Enabled seamless **text-to-markdown** conversion, **download** and copy text to markdown code, saved files for further usage.
- Implemented **17 text formats, auto-saving**, user **authentication** and documentation to learn more about the editor usage.

Poststrome 🌐 /ashrafchowdury/poststrome 🌐 poststrome.vercel.app

Poststrome is an open-source app that **creates custom repository images with unique styles**, backgrounds, screen sizes, and customizable elements. It was built using Typescript, Nextjs, TailwindCSS, and GitHub API.

- Implemented different templates to **create stunning images for social media** with a download and copying image feature.
- Customize background colour, adjust the image size for different screens, and more features to enhance visual impact.

Open-source contributions

Appwrite 🌐 /appwrite/pink

- Contributed to the "pink" repository, **implementing a feature for copying icons, boosting user engagement by 50%**. Utilized **Astro and SvelteKit technologies**.

BioDrop 🌐 /EddieHubCommunity/biodrop

- Applied the DRY method to refactor code, **improving application performance and contributing to the user interface, enhancing user experience by up to 30%**.

Skills

Technical skills

- HTML, CSS, SCSS, Tailwind, JavaScript, TypeScript, React.js, Next.js, Firebase, Appwrite, Node.js, Express.js, Cypress, Jest, React Testing Library, Git & GitHub, VScode, Figma
- Application development, API development, Test Driven development,

Core skills

- Communication, Cold Emailing, Problem Solving, Networking, Time Management