Prantik Kumar Seal

+91 9674 303 901 | prantik0004@gmail.com | linkedin.com/in/prantikkumarseal | github.com/prantikseal | fueler.io/prantikseal

Technical Skills

- **Languages:** JavaScript (ES6+), TypeScript, Python
- **Frontend:** React, Next.js, Tailwind CSS, Bootstrap, Manifest V3
- **Backend / AI:** Node.js, Express, MongoDB, Laravel, AWS S3, OpenAI API, prompt-engineering
- **Tools / DevOps:** Git, VS Code, Webpack, GitHub Actions, Chrome Extension APIs
- **Soft / Design:** Dashboard design system, atomic components, UX collaboration, prompt-flow architecture

Experience

Founding Software Engineer (Full-Stack) May 2024 – Present

Fibr.ai | ReactJS, NextJS, TailwindCSS, NodeJS, ManifestV3, Python *Bengaluru, Karnataka*

- Built and maintained complex AI-driven experimentation flows in Fibr Agent Suite (LIV, MAX, AYA) using OpenAI-powered prompts for hypothesis generation and ad-campaign personalization—all served without manual configuration
- Part of cross-functional sprints, collaborating with marketing design to deliver scalable features for enterprise CRO clients.
- Re-engineered the internal editor/dashboard UX—refactored with modular React components and a custom design system—improving developer speed and campaign rollout time.
- Built, Designed and Engineered fibr.ai/tools to increase the daily active users on our platform. Landing Page Analyser was one of the hits in them.

Founding Software Engineer Mar 2023 – Mar 2024

Fueler.io | ReactJS, TailwindCSS, HTML, SCSS, jQuery, Bootstrap *Remote*

- Sole frontend owner of *Fueler.daily* Chrome extension (React + Tailwind + Laravel APIs). Completed in **1 week**; reached **25+ users** on launch day.
- Created a Discord bot for sharing proof-of-work ideas, helping users discover daily project prompts.
- Built and launched "Fueler Wallpapers" on ProductHunt
- Implemented multi-step onboarding forms which improved user completion rate by 20%.
- Created responsive landing pages and optimized for performance and usability.

Projects

Fueler.daily Chrome Extension | ReactJS, TailwindCSS, Manifest V3 Chrome Web Store

- Displays curated portfolio ideas and blog links in new Chrome tabs to inspire creators.
- Integrated live API, dark/light mode toggle, and seamless onboarding.
- Deployed MVP inside 1 week → 25+ users on launch day.

Cards11 – Credit Card Listing Engine | Next.js, Payload CMS, Framer Motion Live Link

- Built full-stack credit card listing app with dynamic CMS pages (e.g. '/card-category', '/card-selector/[slug]').
- Developed a responsive credit card comparison platform with Framer Motion animations and ISR caching, achieving a 90+ Lighthouse score and improved average session duration
- Designed responsive frontend with animations, clean UX, and strong SEO/meta tags.

Blogs

Proof of Work Discord Bot | DiscordJS v14, Express, Node.js Read on Hashnode

- Created and deployed a bot for idea generation across categories via slash commands.
- Users can request help or prompt ideas using '/proof-of-work' command.
- Featured on Daily.dev and hit 1000+ reads within a day.

Education

Sister Nivedita University Aug 2019 – Jun 2023

B.Tech. in Electronics and Communication Engineering *Kolkata, India*