Drubajyoti Debnath

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Summary

Driven by a passion for crafting intuitive user experiences, I excel at transforming complex systems into accessible, visually engaging software solutions. With a commitment to innovation and continuous learning, I adapt to diverse challenges and deliver impactful results. Btw, I use Arch.

Skills

C/C++, HTML5, CSS3, JavaScript, PHP, MySQL, AngularJS, Next.js, TailwindCSS, Linux, Git, Vim, Figma

Education

Bachelor of Technology in Computer Science and Engineering

07/2022 to 07/2025

- Manav Rachna International Institute of Research and Studies, Faridabad

CGPA 7.2

Diploma in Computer Science and Technology

07/2019 to 07/2022

- National Institute of Electronics and Information Technology, Agartala

CGPA 8.2

Experience

• Project Intern @Electronics Test & Development Center, Agartala

06/2023 to 08/2023

- Optimized real-time tracking & automation reports, leading to a 60% improvement in decision-making efficiency.
- Re-designed UI/UX resulting in a 40% increase in operational efficiency and improvement in user satisfaction.
- Incorporated a document management system, streamlining the handling of over 1000+ documents and reports.
- UI Designer @Gymmi

03/2023 to 06/2023

- Engineered a custom UI for a mobile app in Figma, ensuring a visually structured and cohesive design.
- Produced wireframes, prototypes, and high-fidelity visuals in Figma for a website built from scratch.
- Web Designer @Software World, Agartala

08/2019 to 08/2020

- Successfully implemented Single Page Applications and Progressive Web Applications across 5+ software.
- Crafted 20+ innovative UI/UX prototypes with Figma & successfully implemented 80% on the web.
- Collaborated with back-end teams to debug and optimize **REST API integration** using **Postman**, reducing API response times by 20% and improving overall performance.
- Web Developer @Self-Managed Projects
 - Collaborated with clients for **brand presence with 50% better logo** designs.
 - Designed website components for an American equestrian center, leading to a 30% boost in user interaction.
 - Engineered a CMS for a startup, streamlining content updates and improving 80% workflow efficiency.

Projects

- Content Management System (HTML, TailwindCSS, PHP)
 - Built a dynamic web **control panel** with **Intuitive UI** and **RBAC** for Seamless Content Management across Admin, Manager, and Viewer Roles. [Live Demo] [GitHub]
- Pharmacy App (HTML, CSS, JavaScript, AngularJS)
 - Designed **responsive pharmacy application** with features like medicine search and detailed product views, improving user retention and mobile usability using PWA. [Live Demo] [GitHub]
- Medicor Dashboard (HTML, SCSS, JavaScript)
 - Created a clinic management dashboard with custom UI components and efficient scheduling tools, enhancing workflow and user interaction. [Live Demo] [GitHub]

Certificates

Responsive Web Design(freeCodeCamp), Windows Network Server(STQC), Object Oriented Design(LinkedIn), Android App Developer(NIELIT), Javascript Algorithm & Data structure (freeCodeCamp)