

Drubajyoti Debnath

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Summary

UX Designer with years of experience designing intuitive, user-centered interfaces for web and mobile applications. Proficient in creating user flows, wireframes, prototypes, and high-fidelity mockups to transform complex requirements into seamless experiences. Driven by a passion for solving real-world problems through innovative, user-focused solutions. [Have a look into my portfolio](#)

Experience

- Web Application Intern @ETDC (STQC), Agartala 06/2023 to 08/2023
 - Redesigned the **UI/UX** of a real-time tracking system, improving **user satisfaction by 40%** with simplified workflows and **modern design principles**.
 - Advocated for **design-driven improvements**, resulting in a new document management system that streamlined operations for over 1,000 documents.
- UI/UX Designer @Gymmi, Faridabad 03/2023 to 06/2023
 - Collaborated with product managers and engineers to design a **mobile app UI** in Figma, boosting user engagement by 30% through **enhanced navigation** and **visual hierarchy**.
 - Developed wireframes, prototypes, and high-fidelity **mockups** for a website, ensuring a **consistent** and **delightful** experience across desktop and mobile platforms.
- Web Designer @Software World, Agartala 08/2019 to 08/2020
 - Led the design of 5+ web applications, including Single Page Applications (SPAs) & Progressive Web Apps (PWAs), increasing **user retention by 25%** with **intuitive UI/UX** solutions.
 - Partnered with back-end teams to integrate REST APIs, balancing technical constraints with **seamless user experiences** on desktop and mobile.

Projects

- Content Management System (**HTML, TailwindCSS, PHP**) [\[Live Demo\]](#) [\[GitHub\]](#)
 - Created a web control panel with role-based access control (RBAC), streamlining **content management** for admins, managers, and viewers with **custom material 3 design system**.
 - *Impact: Improved content update through an **intuitive interface**.*
- Pharmacy App (**HTML, CSS, AngularJS**) [\[Live Demo\]](#) [\[GitHub\]](#)
 - Designed a **fully responsive** pharmacy application featuring medicine search and product views, **enhancing mobile usability** with Progressive Web App (PWA) technology.
 - *What I Learned: Improved my skills in **cross-platform design** and user testing.*
- Medicor Dashboard (**HTML, SCSS, JavaScript**) [\[Live Demo\]](#) [\[GitHub\]](#)
 - Built a clinic management dashboard with **custom UI components** and optimizing workflow efficiency.
 - *Inspiration: Aimed to simplify complex tasks for end users with **intuitive design elements**.*

Skills

Design Tools: Figma, Gimp, Illustrator, DaVinci Resolve, Adobe Photoshop

UX Methodologies: User flows, wireframing, prototyping, user testing, user research

Technical Skills: HTML5, CSS3, JavaScript, TailwindCSS, Next.js, PHP, MySQL

Education & Certification

- Bachelor of Technology in Computer Science and Engineering 07/2022 to 07/2025
- Manav Rachna International Institute of Research and Studies, Faridabad CGPA 7.4
- Diploma in Computer Science and Technology 07/2019 to 07/2022
- National Institute of Electronics and Information Technology, Agartala CGPA 8.2
- [Responsive Web Design \(2021\)](#), [Javascript Algorithms & Data Structures \(2024\)](#) - freeCodeCamp