

ASTHA SAMADDAR

+91 9635666817 • asthas2018@gmail.com • Kolkata, West Bengal • [Portfolio](#)

OBJECTIVE

I am Astha Samaddar, a passionate frontend developer currently pursuing a Bachelor of Technology from MAKAUT, West Bengal. I love coding and aspire to become a proficient software engineer. My goal is to contribute to the growth of the company I work for, while continually advancing my career. I am dedicated, promising, and eager to make a meaningful impact through my skills and commitment.

WORK EXPERIENCE

Junior Frontend Engineer Intern @ Try The Menu, Remote Nov 2023 - Feb 2024

- Took on front-end responsibilities and, with guidance, made significant contributions.
- Focused on developing a new system for inventory management.
- Acquired new skills and provided valuable input during the internship.

Frontend Developer @ NAPFT Technology, Remote Mar 2024 - June 2024

- Partnered with a teammate to build the project from scratch; currently in testing and production phases.
- Led the website's reconstruction, focusing on UI design and continuous development.
- Was offered a co-founder position due to significant contributions and involvement.

EDUCATION

Maulana Abul Kalam Azad University of Technology, West Bengal 2021 - 2025
B.Tech, Information Technology (IT) | 9.19 CGPA

Kendriya Vidyalaya No.2 Kharagpur, West Bengal 2019 - 2024
Class XII | 9.28 CGPA

POSITION OF RESPONSIBILITY

Head member of REPL Devs

Head member of REPL Devs, a tech (development) community in the university | 2022 - Present

Design and UI/UX lead

Design and UI/UX Lead of GDSC MAKAUT (GOOGLE DEVELOPER STUDENT CLUB) | AY- 2023-2024

Member of the Student Grievance Redressal Committee at MAKAUT-In house

Addressing and resolving student grievances effectively and impartially.

INVOLVEMENTS

Contributer @ GirlScript Summer of Code 2022

Contributer @ Hacktober Fest 2022

Contributer @ HackClub RAIT 2022

SKILLS

Python, MySQL, HTML, CSS, Javascript, ReactJS, Redux, NextJS(Beginner Level), SCSS, Tailwind, Figma, Redux, Git, GitHub, Material UI, Responsive design, API integration

PROJECTS

Recipe search web app

- Build a responsive ReactJS and Redux recipe search app using the EDAMAM API.
- Features such as search bar, recipe cards with details, error handling, and loading indicators.
- Deployed link [here](#)

Portfolio

- Developed a fully responsive personal portfolio using ReactJS, featuring reusable components styled with CSS and MUI for responsiveness and aesthetics.
- Enhanced user experience with smooth scrolling, animations, and interactive elements, integrated EmailJS for form submissions, and ensured compatibility across devices and browsers through thorough testing before deployment.
- Deployed link [here](#)

Simple UI from Figma

- Developed a React application showcasing basic routing and form submission functionalities using React Router, Redux for state management, and FontAwesome for icons.
- Optimized development environment with efficient dependency management via npm, emphasizing CSS for styling, and providing npm scripts for server running and deployment
- Deployed link [here](#)

Movie search and save

- Developed a responsive movie list web application using React.js and Redux, integrating API data for displaying detailed movie information and enabling users to manage favorites with real-time notifications.
- Implemented a responsive UI with Redux for state management, Axios for API integration, and .env files for secure API credential management, ensuring a seamless user experience across various devices.
- Deployed link [here](#)

NapFT's website

- Developing Napft's official website from scratch to ensure a seamless user experience with styled components for consistent design.
- Worked and built key elements on the website, including designing and testing.
- Website link [here](#)

Other projects

- Ecommerce using SCSS | [link](#)
- Vessel tracking web app | [link](#)
- Quiz using Python | [link](#)
- Mysql connectivity w Python | [link](#)

CONNECT WITH ME

[LinkedIn](#) [GitHub](#)

LANGUAGE

Fully proficient in English, Hindi and Bengali