

Soubhagya Sadhukhan

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EDUCATION

- **University of Engineering and Management** Kolkata, India
Bachelor of Technology - Computer Science Engineering; GPA:8.40 2023 - 2027

TECHNICAL SKILLS

- **Languages:** Python, C, Java, JavaScript, SQL
- **Frameworks & Libraries:** React, Express.js, FastAPI, Node.js
- **Tools:** Git, Docker, Kubernetes, LaTeX, Neovim, Hardhat, CI/CD, Jupyter Notebook
- **Cloud & DevOps:** AWS (S3, EC2, Lambda), Heroku, MongoDB cloud deployment, containerization
- **Databases:** MongoDB, MySQL, SQL, NoSQL, database management
- **Platforms:** Linux, Web, Windows, Arduino, Raspberry
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

- **Inkei – AI-Powered Project Management Assistant:** Built during the Aignite Hackathon at Heritage College, Inkei is a Jira-inspired project management system powered by AI. Just describe what you want to build, and the chatbot breaks it down into a structured plan with story points. Features include real-time chat, JWT-based authentication, and a clean UI for managing tasks collaboratively.
- **Freelancing:** I have experience creating visually appealing thumbnails for YouTube videos, a skill I developed through 2-3 freelance projects secured via Discord. In these projects, I collaborated with clients to design thumbnails tailored to their content, ensuring they were eye-catching and aligned with their brand or style. This work required creativity, an understanding of visual trends, and attention to detail to produce high-quality designs that could attract viewers. These experiences allowed me to improve my graphic design skills, effectively communicate with clients, and adapt to varying requirements, enhancing my ability to deliver professional and impactful visuals in a timely manner.

PROJECTS

- **Inkei – An AI-powered project management tool** built during the Aignite Hackathon at Heritage College. Inspired by Jira, it features a chatbot that converts project ideas into structured plans with story points. Includes a real-time chat system and secure JWT-based authentication.
- **Portfolio Website** – A fully responsive personal website built using pure HTML, CSS, and JavaScript. Showcases skills, projects, and contact details in a clean, modern layout.
- **ERC-20 Token – NHC** – A custom Ethereum-based token developed using Solidity and Hardhat, deployed on the testnet with complete contract testing and basic frontend integration.
- **FundMe** – A decentralized crowdfunding application where users can contribute and withdraw ETH. Developed using Solidity and Hardhat, with a Web3.js-based frontend and Bootstrap UI