Manash Pratim Bhuyan

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Education

Chandigarh University   *Aug 2022 – May 2026*
Bachelor of Engineering (B.E.) in Computer Science   *Gharuan, Punjab*

- **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Machine Learning, Artificial Intelligence, Object-Oriented Programming, Probability & Statistics

Experience

Backend Developer Intern   *Bangalore, India*
Catoff Gaming LLC   *Nov 2024 – Jan 2025*

- **Developed API endpoints** for integrating Solana Blinks, enabling seamless blockchain-based gameplay interactions.
- **Refactored React Native code** alongside the app development team, improving performance and maintainability
- **Integrated Google Fit APIs** into the backend, enhancing functionality and connectivity with external services.
- **Collaborated with the frontend team** to refactor and optimize code, improving maintainability and performance.

Projects

Sakura Wallet   *SakuraWallet* ☒

- Developed a full-featured cryptocurrency wallet, "Sakura Wallet," using **React**, **Tailwind CSS**, and **Framer Motion**, having sleek Japanese-inspired design and seamless navigation.
- Engineered multi-currency support with **Ethers.js** and **Solana Web3.js**, enabling fast, secure transactions across Ethereum and Solana networks, reducing transaction failures by 20%.

Mugen: Your Digital Second Brain   *Mugen* ☒

- Engineered a **Second Brain** web application using Next.js and Prisma, enabling users to embed and manage content from platforms like Twitter, Instagram, and Reddit, while providing a seamless user experience through dynamic animations with Framer Motion
- **Engineered an AI-powered knowledge assistant** that analyzes user content across multiple formats (notes, videos, tweets, articles), enabling natural language querying of personal knowledge base

Mint Matrix   *Mint-Matrix* ☒

- Developed **Mint Matrix**, a Web3 platform providing an interactive introduction to blockchain technology, including wallet connection, token management, and a Solana faucet on Solana Blockchain.
- Implemented **wallet connection** and **token management** features, allowing users to manage tokens and view balances through Solana Web3.js.

Technologies

Languages: C++, C, SQL, JavaScript, Rust, TypeScript, Solidity, Tailwind CSS, HTML, CSS, Python
FrameWorks: Reactjs, Nextjs, Recoil
Technologies: Git, Github, Docker, VS-Code, Nodejs , Linux, Postman, Mongo-DB, Postgresql, AWS,GCP

Languages

English: Native
Assamese: Native
Hindi: Native
Japanese: Beginner