

ABHINANDAN GHOSH

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PROFESSIONAL SUMMARY

Web Developer with hands-on experience in building responsive web applications using React, JavaScript, and Flask. Skilled in REST API integration, UI/UX principles, and rapid prototyping for hackathons and internships. Strong focus on clean code and scalable design .

TECHNICAL SKILLS

Frontend : HTML5, CSS3, JavaScript (ES6+) ,React.js, TypeScript, Tailwind CSS

Backend : Python (Flask), RESTful APIs, Supabase

Database: MySQL, PostgreSQL, MongoDB

Tools : VS Code , Figma , Adobe , Docker , Git, GitHub

PROJECTS

[All Projects](#)

AyuBridge- Web-based EMR connecting AYUSH with ICD-11 & FHIR using our NAMASTE ICD API

[GitHub](#) | [Live](#)

#SIH2025 - Fast API, Python, Docker, Supabase, TypeScript, CSS, React

Implemented integration with NAMASTE, ICD-11, and FHIR R4 resources to ensure healthcare data interoperability

Built scalable frontend interfaces and backend API workflows for structured medical terminology exchange.

Improved standardization and cross-system compatibility for traditional and modern healthcare systems.

GharKaKaam -Web platform connecting households with verified domestic service professionals

[GitHub](#) | [Live](#)

#Hack4Bengal4.0 - Python, React.js, TypeScript, MongoDB, Tailwind CSS

Built responsive user interfaces using TypeScript and Tailwind CSS

Implemented backend functionality using Python with MongoDB for data management

Focused on scalable architecture and efficient service discovery workflows

ACHIEVEMENTS

• **1st runner-up - JISTECH 2k25** | Developed a smart web platform to help students discover, compare, and manage nearby mess services efficiently

• **Content Writer - InAmigos Foundation (2-week internship)** | (Aug 2025) Produced and edited content for organizational and digital use

[Certificate](#)

EDUCATION

B.Tech in Information Technology | JIS College of Engineering | (2024-Current)

Higher Secondary | Jhargram Nanibala Vidyalaya | (2021-23)