

Subharthi Dutta

Aspiring Software Development Engineer — B.Tech CSE (AI & ML)

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Professional Summary

Aspiring Software Development Engineer with a strong foundation in full-stack web development and responsive design. Proficient in C, Python, Java, JavaScript, HTML, CSS and Tailwind CSS. Hands-on experience building dynamic web applications and integrating REST APIs. Seeking internships to apply technical skills and contribute to meaningful projects.

Projects

Personal AI-Generated Portfolio

HTML • CSS • JavaScript

Designed and deployed an AI-assisted personal portfolio to showcase projects and skills.

IP Address Tracker

HTML • Tailwind CSS • JavaScript • REST API

Built an interactive IP tracker that maps locations, fetches timezone and ISP details via API integration.

Word & Character Detector

HTML • Tailwind CSS • JavaScript

Real-time counter for words and characters with responsive UI.

Concert Ticket Generator

HTML • Tailwind CSS • JavaScript

Responsive web app to generate styled digital tickets.

Mood Detector Web App (Hackathon)

HTML • Tailwind CSS • JavaScript • Face API

Ongoing hackathon project to detect user mood and suggest songs & quotes based on analysis.

Hackathons & Activities

Participating in an ongoing college hackathon building the Mood Detector Web App (team project).

Technical Skills

C	Node.js (learning)
Python	VS Code
Java	Git & GitHub
JavaScript	Figma
HTML & CSS	Responsive Web Design
Tailwind CSS	API Integration
React (learning)	Version Control

Education

University of Engineering and Management

B.Tech — CSE (AI & ML), 2024–2028
CGPA: 8.0