Naitik Tiwari

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EDUCATION

Amity University, Gwalior — July 2023 – Present
Bachelor of Technology in Computer Science — *Specialization in Cyber Security*

Harvard University (Remote) — April 2023
CS50x Certificate — *Computer Science Fundamentals*

Raja Mansingh Tomar Music and Arts University, Gwalior — Completed
Vidh Diploma in Music (Instrumental - Tabla)

EXPERIENCE

Bridgit Assistive Technologies Pvt. Ltd. — July 2025 - Current
Technical Intern — *Remote*
- Developed digital assistance for people with hearing disabilities

GirlScript Summer of Code (GSSoC) — November 2024
Open Source Contributor — *Remote*
- Collaborated on the development of a responsive hospital website, contributing to front-end components using HTML, CSS, and JavaScript to improve UI consistency and accessibility across devices.

CO-CURRICULAR ACTIVITIES

Amity Coding Club, AUMP — May 2025 – Present
Technical Team Co-ordinator — *Gwalior, MP*
- Led the development and deployment of the official club website amitycodingclub.social, enhancing the club's digital presence and increasing online engagement by 90%.

Amity Coding Club, AUMP — March 2024 – May 2025
Technical Team Member — *Gwalior, MP*
- Developed a streamlined internal hackathon registration system, reducing manual workload and improving registration efficiency by 70%.

PROJECTS

Website for College Coding Club — amitycodingclub.social
- **Tech Stack:** React.js, Firebase
- Established a comprehensive website, integrating a secure payment gateway and an event registration system; increased online donations by 25% and streamlined event sign-ups

Banjara Saathi — banjarasaathi.xyz
- **Tech Stack:** Next.js, React.js, Node.js, Appwrite, Mapbox, Tailwind CSS
- Designed and developed a multilingual travel companion platform, enabling generation of personalized itineraries with 95% accuracy in location mapping using Mapbox and AI-powered suggestions, improving trip planning time by 40%.

Steganography Tool — stegno.naitiktiwari.in
- **Tech Stack:** HTML, JavaScript, CSS
- Built a steganography-based web tool , allowing users to hide and extract text within images with 100% accuracy on supported formats. Improved data confidentiality by up to 85% by enabling secure and undetectable message transmission through client-side image manipulation.

Munshi — munshig.online
- **Tech Stack:** React.js, Node.js, Appwrite
- Devloped a personal finance tracker featuring real-time stock monitoring and automated transaction categorization, enabling users to achieve an average savings increase of 15% within the first quarter of use.

Technical Skills

Languages: C++, Python, MySQL
Frameworks: React JS, Next JS, Node.js
Tools: GitHub, AWS, Linux

Certifications

HTML and CSS in Depth by Meta — Credential ID: EV3N453E29QN (Aug 2023)

Advanced Software Engineering Job Simulation by PepsiCo (Forage) — Credential ID: 3hw5LbaSeLRzKwhdW (Sep 2023)

Foundations of Cybersecurity by Google — Credential ID: 5L284EF7LRNL (Jul 2023)

Digital Transformation with Google Cloud — Credential ID: 6382148 (Nov 2023)

CS50x Certificate of Completion — Harvard University, Credential ID: 5bff7ac1-868a-4108-a122-a215a87e0b6a (Jun 2023)

Awards & Volunteering

Second Runner-Up at EPITOME 25 Hackathon, GRIET, Hyderabad

4th Position at Samadhan Hackathon, SISTEC, Bhopal

Volunteered at GDG DevFest 2024

Represented Amity Coding Club at GDG Gwalior DevFest 2024

Volunteered at Yukti Hackathon – handled registration and problem statement creation