Anusha Tomar

- LeetCode
- CodeChef

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• LinkedIn

Portfolio

EDUCATION

Maharaja Surajmal Institute Of Technology

New Delhi, India

Bachelor of Technology - Electronics and Communication Engineering with AI: CGPA: 8.6/10.0

2022-2026

Courses: Operating Systems, Data Structures, Artificial Intelligence, Machine Learning, Object Oriented Programming

Work Experience

AI Intern Polishpad

London, United Kingdon (Remote)

July 2024 - August 2024

- o Delivered a customer support chatbot for their website using HTML, Tailwind CSS, React JS, and Botpress.
- Polishpad connects clients with tailored nail services, and is among the top 100 UK startups in 2024.

Technology Analyst Intern

Ahmedabad, India (Remote)

NoQs

May 2023 - July 2023

• As a Frontend Developer at NoQs Digital, I worked extensively with React JS and Tailwind CSS to build and enhance user interfaces that are both visually appealing and highly functional.

Projects

- Sukoon A mental Wellness Platform (Live Link)(GitHub Link):
 - o Collaboratively built Sukoon, a mental wellness platform, in a team of 5 members using ReactJS, Tailwind CSS, Gemini API, Hume AI API, and Node.js.
 - o I served as a frontend developer, AI developer, and project manager. The platform stands out with 5 unique features: an AI-based dream analyzer, an AI virtual therapist with an empathetic voice, a blog section, digital detoxification, and a dedicated section for the mental wellness of students. It was tested by over 100+ users from different age groups and received positive feedback.
- EchoSummarize (Live Link)(GitHub Link):
 - o Built a user-friendly audio summarization web app with Streamlit and Google's LLM-powered Gemini API, where users upload audio, and get concise text summaries. It has a response time of less than 10 seconds.
- Stamprino (Live Link)(GitHub Link):
 - o Developed a platform with features like 3D stamp visualization, a creative stamp generator, buy/sell stamps, and an engaging community forum. I worked as a frontend developer on this project.

OPEN SOURCE CONTRIBUTIONS

- Technical Documentation enhancement: Contributed to documentation improvement of well-known organizations like Kubernetes, PyMC, LFortan, and OpenMinded. (Technical Writing Portfolio)
- Girl Script Summer of Code'23: Contributed to 10+ technical documentation of projects on Machine learning and Web Development.

ACHIEVEMENTS

- Barclays-UK Spring Discovery Programme'24: Secured a coveted spot among the top 100 candidates in Barclays UK's 2-day Spring Virtual Insights Programme '24 after excelling in a series of competitive assessments.
- Google Women Engineers Scholar'23: Selected as one of the top 200 candidates out of 22,000+ (top 0.9%) applications all over India. Received a cash scholarship of Rs.1 lakh and a 2-year-long mentorship by Google.
- Grace Hopper Celebration Scholar'24: Was awarded the prestigious Grace Hopper Celebration scholarship (AnitaB.org Advancing Inclusion Scholarship) from a pool of 10,000+ applicants worldwide to attend the Grace Hopper Celebration and receive direct mentorship from top leaders.
- Harvard WECode Scholar'23: Received a 100% scholarship to attend the Harvard WECode Conference '23.

SKILLS SUMMARY

- Languages: C++, SQL.
- Frameworks, Tools, and Technologies: HTML, Vanilla CSS, Tailwind CSS, JavaScript, React JS, Node.js, MongoDB, Express.js, Streamlit, OpenAI, SQL, Data Analysis, Git/GitHub
- Soft Skills: Leadership, Teamwork, Time management, Adaptability, Attention to detail, and Conflict management.

Volunteer Experience

Microsoft Learn Student Ambassador

Aug 2023 - Present

Organized and led over 20+ technical events, both online and offline, impacting more than 3,000 students. Aug 2023 - Present

Founded and expanded a tech-oriented community of over 1000+ students from diverse educational backgrounds.

Founding Lead: Microsoft Student Chapter- MSIT