

Krishita Garg

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📞 8383060693

🔗 Portfolio

LinkedIn

GitHub

LeetCode

Education

Netaji Subhas University of Technology

B.Tech in Electronics and Communication Engineering (*Artificial Intelligence and Machine Learning*)

Aug 2023 – May 2027

CGPA: 8.07/10

St. Mark's Sr. Sec. Public School, Meera Bagh

Higher Secondary Examination

Apr 2021 – Mar 2023

Percentage: 85.2%

St. Mark's Sr. Sec. Public School, Meera Bagh

Secondary Examination

Apr 2011 – Mar 2021

Percentage: 97.2%

Work Experience

Founding Engineering Lead

Nov 2025 – Present

Proficia Tech Ventures

- Leading the end-to-end design and development of a scalable ERP system tailored for manufacturing units, with a focus on SMEs and MSMEs, aimed at digitizing operations and improving process visibility and control.

Frontend Developer Intern

Sep 2025 – Nov 2025

Vayumandal Innovations

- Collaborating with a startup team to develop user-facing features and maintain the company website by implementing updates, optimizing performance, and enhancing responsiveness across devices to ensure a seamless user experience.

Skills

Technical Skills: HTML, CSS, React.js, SQL, Machine Learning, Power BI, Object-Oriented Programming

Languages: Python, C++, JavaScript, R

Developer Tools: GitHub, GitLab, Visual Studio Code, Google Cloud Platform

Documentation Preparation Systems: LaTeX, Sphinx

Soft Skills: Effective communication, Teamwork, Time management, Problem-solving

Projects

VendoSync - AI-powered Voice-first Inventory Platform

Jul 2025

Tech Stack Used: HTML, CSS, JavaScript, React.js, Tailwind CSS, GitHub

- Led the end-to-end development of the **frontend for a voice-first inventory and supply chain management platform**, implemented user authentication, designed the interface, and integrated with backend voice services to support local retail stores and micro-vendors in rural and semi-urban India.

Swasthya Sathi AI

Mar 2025

Tech Stack Used: Streamlit, TensorFlow, Keras, Scikit-learn, Pandas, NumPy, Gemini API, JavaScript, CSS, GitHub

- Developed an **AI-powered medical assistance tool** integrating ML and Generative AI, involving data collection, preprocessing, transformation, and model inference pipelines for reliable predictions.

Samvidhaan Decoded - A Simplified Constitution Platform

Sep 2024

Tech Stack Used: HTML, CSS, React.js, GitHub

- Developed the **frontend for a platform that simplifies the Indian Constitution**, makes legal terms easier to understand, and gamifies learning through interactive games.

Scholar Achievements

Amazon ML Summer School Mentee

Aug 2025

Amazon

- Selected among the top students in India for Amazon's advanced machine learning program led by Amazon scientists.

Women Engineers (WE) Scholar

Feb 2024 – Feb 2026

Powered by TalentSprint and Supported by Google

- Selected for Cohort 6, among the top 1% from 30,000+ applicants nationwide.
- Attended a 21-day bootcamp at IIIT Hyderabad, enhancing skills in coding, documentation, and communication.
- Participated in the WE Immersion Week, engaging with Googlers and learning from their experiences.

Achievements

Achieved Google Cloud Professional Cloud Developer Certification

Awarded the 2025 Shubhra Kar Linux Foundation LiFT Scholarship, an international scholarship program.

Finalist in Google Girl Hackathon 2025, ranked among the top 76 out of 58,000+ applicants.

Secured 4th place in Smart Delhi Ideathon 2025, awarded by the Hon'ble Lieutenant Governor of Delhi.

Secured Runner-up position at the Ideathon conducted by NSUT IIF and GirlsScript Foundation.

Awarded Best All-Women's Team in NinjaSprint Ideathon conducted by Coding Ninjas.

Secured 3rd place in Intellection, a research-based event at IITM Paradox in Margazhi'24.