

Saumya Gurnani

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EDUCATION

Bachelor Of Technology - Computer Science & Engineering (AI) 2023 – 2027
Indira Gandhi Delhi Technical University for Women Delhi, India
CGPA: 9.47

Hansraj Model School 2009 – 2023
CBSE Class XII : 98.6% Delhi, India
CBSE Class X : 97.8%

SKILLS

Technical Skills

- **Programming Languages:** C++, Python
- **Web Development:** HTML, CSS, JavaScript, React, Streamlit, Bootstrap
- **Libraries & Tools:** NumPy, Pandas, Matplotlib, TensorFlow, PyTorch, Git
- **Computer Science Fundamentals:** OOP, DBMS, SQL, Operating Systems, Computer Networks

Soft Skills

Creative Writing, Problem Solving, Public Speaking, Graphic Design, Theatre

EXPERIENCE

Artificial Intelligence Intern 05/2025 – 07/2025

Zenith

- Built **AI-powered virtual influencers** for Gen Z; tested on social media and received positive initial feedback
- Developed **StyleGenius (fashion styling AI)** and an **e-commerce analytics dashboard** for sales insights across Amazon, Flipkart, and Meesho

Computer Vision and Deep Learning Intern 06/2024 – 07/2024

Centre of Excellence - Artificial Intelligence, IGDTUW

- Gained hands-on experience in deep learning and computer vision by developing a currency note classification project

PROJECTS

StyleGenius: ReactJS, Tailwind CSS, FastAPI, EfficientNet 06/2025 – 07/2025

- Collaborated with a teammate to build an AI fashion app featuring **10+ clothing types** and **70+ style tutorials**
- Led **frontend development**; integrated FastAPI backend using EfficientNet for real-time garment detection

Multi-Platform E-commerce Analytics Dashboard: Streamlit, Pandas, Numpy, Plotly 05/2025 – 06/2025

- Built an analytics tool for Amazon, Flipkart, and Meesho sellers to visualize sales, GST, and returns from CSV exports
- Implemented interactive dashboards with **state-wise & product-wise insights**, supporting **7+ key business metrics**

DadiTube: ReactJS, YouTube API, Web Speech API, React Bootstrap 06/2025 – 06/2025

- Developed a **voice-driven, accessibility-focused** video search platform with Hindi voice commands and **large-button UI** for elderly users, reducing navigation to a **single click**

Currency Note Classifier: Python, PyTorch, Torchvision 07/2024 – 09/2024

- Developed a currency classification model using **ResNet18** and transfer learning; achieved **93.02%** accuracy.

Track Mate: HTML, CSS, JavaScript, Bootstrap 06/2024 – 07/2024

- Built a calendar-based **personal attendance tracker** to help students monitor and maintain attendance criteria

ACHIEVEMENTS

Best Idea Award in Tech Bio Ideathon, IISc iGEM 2024 09/2024

- Proposed an innovative solution "**NeuroCRISP**" for **precision medicine** through synthetic biology

SWMS'24, ICTS-TIFR 06/2024

- Selected for the **Summer School for Women in Mathematics & Statistics**; applied **mathematical concepts to AI** and conducted data analysis using R

Co-curricular Achievements 2024

- Secured 1st position at Badlaav'24 (RDIAS), ranked in top 6 at AMNESIA'24 (BSMANCH) for monologue performances

CERTIFICATIONS

Responsive Web Design, freeCodeCamp 05/2025 – 06/2025

- Covered **HTML5, CSS3, Flexbox, Grid, Responsive layouts, & accessibility principles** by building multiple projects

Coding Ninjas DSA Course 10/2023 – 02/2024

- Completed Coding Ninjas DSA course with a **Certificate of Excellence**

ROLES AND RESPONSIBILITIES

PR Head, Rahnuma, The Dramatics Society, IGDTUW 10/2024 – present

- Interacted with 20+ societies in Delhi College Theatre Circuit for collaborations

Club Graphic Designer, Rotaract Club, IGDTUW 07/2024 – 05/2025

- Led a 21-member design team to create posters, presentations, and social media content for club events.

Content Writer, MSC, IGDTUW 07/2024 – 06/2025

- Created engaging captions and invitations for multiple events organized by the Microsoft Student Chapter, IGDTUW