Mishka Raheja

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PROFILE

IT undergraduate with working knowledge of DSA, OOP, and SQL. Currently learning web development and exploring real-world applications of technology. Passionate about building practical skills and contributing to impactful, tech-driven projects.

EDUCATION

Bachelor Of Technology-Information Technology   2023 – 2027
Indira Gandhi Delhi Technical University for Women
CGPA- 9.21

Senior Secondary   2023
Amity International School, Pushp Vihar
93.2%

Secondary   2021
Amity International School,Pushp Vihar
93.4%

SKILLS

Technical Skills
Programming Languages: Java , Python, C++
Computer Science Fundamentals : DBMS , OOPS , DSA ,OS
Web Development: HTML, CSS, TailwindCSS, JavaScript, MERN, SQL
*LIbraries:*Matplotlib,numpy,pandas,skicit-learn,seaborn
Developer Tools: VS Code, Eclipse, GitHub, HuggingFace

Soft Skills
Communication Skills
Team Work and Collaboration
Leadership

CERTIFICATES

- Summer Internship on " Generative AI and prompt Engineering". 🔗
- Python for Beginners: Learn Python Programming (Python 3)- Udemy 🔗
- Mastering Image Generation with GANs using Python and Keras- Udemy 🔗

ACADEMIC INTERNSHIPS

Summer Internship-Web development with MERN Stack   present
IGDTUW
- Learnt FrontEnd Development using HTML, CSS , JavaScript.
- Trained in MongoDB, Express.js, React.js, Node.js via project-based learning.

Summer Internship – Generative AI & Prompt Engineering   06/2024 – 07/2024
Sans of Tech
- Completed a 6-week internship covering GANs, VAEs, diffusion models, and prompt engineering.
- Worked with Python, TensorFlow & Hugging Face.
- Developed a Text-to-Image Generation Model using Stable Diffusion and fine-tuned pretrained weights on Hugging Face to convert prompts into high-quality images.

PROJECTS

Digital Wallet Backend System with Cash Management & Fraud Detection 🔗   05/2025
Node.js, Express.js, MongoDB, JWT, Bcrypt, Validation | Self Project (Assessment-Based)

• Built a secure RESTful backend with Node.js, Express.js & MongoDB.
• Added JWT auth, role-based access, bcrypt hashing & fraud detection.
• Implemented cash management (credit, debit, transfer), admin panel for flagged transactions, balances & top users.

Live News Tracker 🔗   03/2025
HTML, CSS, JavaScript, Bootstrap | Self Project
• Built a clean UI news search application using HTML, CSS, JS & Newsdata.io 🔗 API.
• Implemented keyword-based search with real-time article results.
• Enabled users to open full articles from the results.

ACHIEVEMENTS

- Solved 180+ LeetCode problems (56 Easy, 111 Medium, 21 Hard), covering DSA patterns like sliding window, DP, trees, and recursion.

- NPTEL Top 1% – Developing Soft Skills and Personality, conducted by IITs, recognized by AICTE (8-week course)

- **Selected Contributor – GirlScript Summer of Code 2025** Contributing to open-source projects under GSSoC; actively exploring issues and preparing to make PRs.