ANSHIKA REWLIYA

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EDUCATION

Indira Gandhi Delhi Technical University for Women

New Delhi, India

Bachelor of Technology - Computer Science with Artificial Intelligence (CSE-AI); CGPA: 9.09

Nov 2022 - Present

Modern Public School

Shalimar Bagh, New Delhi, India

Standard - 12th(CBSE); Percentage: 94.4

Standard - 10th(CBSE); Percentage: 95

2021-2022

Modern Public School

Shalimar Bagh, New Delhi, India

2019-2020

EXPERIENCE

Summer Research Internship Program at IGDTUW | GitHub

May 2023 - Jul 2023 (6 weeks)

- Actively participated in "Visual Computing with PyTorch," focusing on advanced computer vision techniques through workshops and training sessions.
- Developed and compared EfficientNet, ResNet50, and VGG16 models in PyTorch, identifying the top-performing model for Facial Emotion Recognition. Additionally, authored a research paper on the comparative analysis.

PROJECTS

Apache Log File Analysis | Python, Matplotlib

GitHub

- Parsed Apache log files for IP addresses, timestamps, platform, URLs, and response codes, ensuring a comprehensive understanding of data.
- Executed diverse operations on log data, deriving insightful statistics, and used effective data visualization techniques like bar graphs for clarity.

AnshizzPortfolio | HTML, CSS, Javascript

Portfolio Link

Dec 2022 - Jul 2023

- Crafted a sleek personal portfolio website showcasing projects and skills, developed with HTML, CSS, and JavaScript.
- Implemented interactive features and responsive design to enhance user experience, highlighting achievements and expertise effectively.

ACHIEVEMENTS

- Secured 1st prize in a national ideation Hackathon on Waste to Wealth by the Maharashtra Pollution Control Board (MPCB) and received 3 lakhs cash prize.
- Secured positions in the top 15 teams for Trash to Treasure (by CPCB), Reign'23 (by IGDTUW Resource), and Pollux'23 (by Celestial Biscuit IGDTUW).
- Qualified for Round 2 in Dark Patterns Buster Hackathon 2024 and Young Barons Elevator Pitch 2024 (by Enactus, IGDTUW).
- UI-UX designs and logos: GitHub Repository

TECHNICAL SKILLS

Languages: Java, Python, SQL, HTML, CSS and Javascript

Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Database Management

Systems, Introduction to Data Science, Operating Systems, Computer Networks

Tools: VS Code, Canva, Figma, StarUML, Google colab, Github

LEADERSHIP/EXTRACURRICULAR

Rotaract Club of IGDTUW (RCIGDTUW)

Member of the Community Services Team

• Volunteered at Rotaract for community betterment under Rotary's non-profit initiatives

Desh Ke Mentor Jan 2023 - Jun 2023

Mentor

• Voluntarily mentored 4 girls in DKM, Delhi Government's education and career guidance initiative for grades 10-12