

Himani Gusain

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SUMMARY

Enthusiastic and detail-oriented Computer Science student with a strong interest in software development, web technologies, and machine learning. Passionate about building responsive applications and solving real-world problems through technology. Seeking an entry-level opportunity to gain practical experience and contribute to innovative tech projects.

EDUCATION

Bachelors of Technology in Computer Science & Engineering Swami Rama Himalayan University, Dehradun (NAAC A+ Grade)	Aug 2022- ongoing
Intermediate Kendriya Vidyalaya Lansdowne, Pauri Garhwal	May 2022
High School Rajiv Gandhi Abhinav Aavasiya Vidyalaya Jaiharikhal, Pauri Garhwal	May 2020

PROJECTS

Bone Marrow Cell Classification using CNNPython, TensorFlow

- Developed a deep learning model to classify bone marrow cells for leukemia detection.
- Worked on a dataset of 171,000+ images for binary and multi-class classification.
- Improved diagnostic efficiency and reduced manual analysis time using OpenCV and NumPy.

Personal Portfolio Website

- Designed and developed a responsive portfolio website to showcase skills, projects, and certifications.
- Implemented modern UI design and smooth navigation to ensure high user engagement.

SKILLS

Technical Skills:

- **Languages:** Python, JavaScript, SQL.
- **Web:** HTML, CSS, Responsive Design
- **ML Tools:** TensorFlow, Keras, OpenCV, NumPy, Pandas
- **Tools:** GitHub, VS Code, Jupyter Notebook, Figma

Soft Skills : Problem Solving • Teamwork • Communication • Adaptability • Leadership

CERTIFICATIONS

- Data Analytics Job Simulation – Deloitte (Forage)
- Data Analysis using Python – IBM
- Figma Bootcamp & Complete Course – LetsUpgrade & Udemy
- Hybrid Mobile App Development – Flutter & React Native

EXTRA CURRICULAR

- Volunteer at university convocation ceremonies.
- Participated in multiple inter-college festivals and won various prizes in cricket and volleyball.

LANGUAGES

- Hindi (Native), English (Professional)