Devanshi Malik

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Skills Summary

- **Languages**: C++, Python, C, HTML, CSS, Java, JavaScript, MySQL
- **Frameworks**: React, TensorFlow
- **Tools**: VS Code, PyCharm, Anaconda, GIT, Bash, Google Colab
- **Platforms**: Web, Windows
- **Soft Skills**: Leadership, Teamwork, Writing, Public Speaking, Time Management

Education

- **Sharda University** — Greater Noida, India
  Bachelor of Technology - Computer Science; GPA: 9.0 — *October 2021 - June 2025*
  Specialisation: *Artificial Intelligence, Machine Learning*
- **Dayawati Modi Academy** — Meerut, India
  Class 12th; Percentage: 86% — *March 2019 - March 2020*
- **Dayawati Modi Academy** — Meerut, India
  Class 10th; Percentage: 90% — *March 2017 - March 2018*

Experience

- **Web Developer Intern @Coincent** — Remote
  Internship — *Jul'23 - Aug'23*
  - Learned how to create responsive websites and developed websites with the help of a mentor during the internship.
  - Learned about basic frameworks such as Bootstrap and how to store the data at the backend to create and manage a responsive website.
- **Volunteer at the cyber security club, Sharda University** — Greater Noida, India
  Core Team Member — *April'22 - Jun'22*
  - Managed events and created the posters for events.
  - Helped freshers get familiar with the club and solved their queries.

Projects

- **Doctor's Appointment dashboard (HTML, CSS, PHP, XAMPP)**:
  Worked on a responsive website to take doctor's appointments depending on which type of doctor you want to visit and in the doctor dashboard they can see their appointment time and date. (August '23)
- **Responsive Portfolio Website (HTML, CSS, JavaScript, React)**:
  Worked on a responsive website that showcases a personal portfolio. Contains the About, Skills, Projects and many more Pages. (October '23)
- **Handwritten Digit Recognition Using 5 Different Algorithms (Python, Machine Learning)**:
  Learned how to recognize handwritten digits using 5 different algorithms. Used MNIST and SKLearn load digits datasets. CNN achieved the highest accuracy of 99.56 percent and 97.15 percent on training data and testing data respectively. (April '23)
- **Online Voting System (HTML, CSS, Python)**:
  Worked on a website that will allow users to vote for the national election, with the help of their Aadhaar Card details, and their fingerprint image. After the elections, the voters would be able to view the results of the election. (April '23)

Certifications And Achievements

- **IEEE 3rd International Conference on TESMET 2023**:
  Presented the paper titled - "Enhancing the Security of Online Voting System Using Defined Biometrics", which discusses improving the voting system and shifting to online voting. The paper has been accepted and published in IEEE Xplore.
- **IEEE International Conference on Computing, Communication, and Intelligent Systems (ICCCIS-2023)**:
  Presented the paper titled - "A Comparative Analysis of Various Machine Learning Algorithms for Handwritten Digit Recognition", which discussed the recognition of handwritten digits using different algorithms. The paper has been accepted and is yet to be published.
- **Scholarship in B.Tech Program at University**:
  Achieved scholarship in the first, second and third year at Sharda University in B.Tech by maintaining the CGPA above 9 for consecutive three years.
- **#IncludeHer Cohort 4.0**:
  Learning about the Generative AI and Azure AI fundamentals and how existing models can be used to create customised models for apps.
- **CodessĊafe mentee**:
  Been a part of codess.cafe and get to learn about advance technology and a very good community where you can get the information about advance technology as well as opportunity.