ALI HAIDER KHAN

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EDUCATION

- **B.TECH. (Computer Science And Engineering)**   *(SEPTEMBER, 2020 - JUNE, 2024)*
  Punjabi University, Patiala
  CGPA: **9.00**
- **SENIOR SECONDARY (10+2), SCIENCE**   *(APRIL, 2019 - MARCH, 2020)*
  Government Model Senior Secondary School, Civil Lines, Patiala
  Percentage: **94.22%**

PROFESSIONAL EXPERIENCE

- **Data Science Intern @Sabudh Foundation**   *(JANUARY, 2024 - JUNE, 2024)*
  (Sabudh Foundation, Sahibzada Ajit Singh Nagar, Punjab, India)
  Worked on text summarization problems under 'Intelligent Document Processing' project.
- **Python With Data Science And Machine Learning - Trainee**   *(JULY, 2022 - AUGUST, 2022)*
  (NIELIT Chandigarh, Chandigarh)
  Developed an understanding of the advanced concepts of Python language as well as its applied aspects in the field of Data Science and Machine Learning.

SKILLS

- **Programming Languages:** Python, C++, SQL, HTML, CSS
- **Technologies:** Python Libraries (Numpy, Pandas, Sk-learn, Matplotlib, Seaborn, etc.), Django, GitHub
- **Concepts:** Machine Learning, Data Science, OOPS, Data Structures and Algorithms, Deep Learning

PROJECTS

- **CropDiseaseDetector**   *(JULY-SEPTEMBER, 2023)*
  - (Python, Machine Learning, TensorFlow, Django, Web Development, etc.)
  A Django-based web application for precise crop disease diagnosis via image analysis of the crop leaves. Utilizing TensorFlow models for improved disease prediction accuracy, providing invaluable insights for proactive crop health. (Team project) (**Link: github.com/ahkhaider-10/PlantDiseaseAI**)

- **UcoeResults -** (Web Scrapping, Web Development (HTML, CSS, JavaScript)   *(SEPTEMBER, 2023)*
  A convenient tool to easily fetch all the past results with accumulated SGPA and CGPA.
  (Link: **github.com/ahkhaider-10/UcoeResults**)

- **Watcha-Pedia: A Movie Recommendation Site**   *(SEPTEMBER, 2022)*
  - (Python, Machine Learning, Flask, etc.) (Team got a place in 'Top 16')
  Built this project **@Google (GDG DevCreate Hackathon 2022)** in a team of 5. Showcased the project **@Google (GDG DevFest 2022). (**Link: **github.com/ahkhaider-10/Watcha-Pedia**)

- **ElectriCars -** (Python, Machine Learning, Data Visualization etc.)   *(OCTOBER, 2022)*
  An electric car price predicting website with various statistical information (Visual) about electric cars. (**Link: github.com/ahkhaider-10/ElectriCars**)

EXTRACURRICULAR

- **Core Member -** The Technical Club (Department of CSE, Punjabi University, Patiala)
- **Member -** The Literary Society (Department of CSE, Punjabi University, Patiala)
- **Sportsperson -** Cricket, Swimming

ACHIEVEMENTS

- **Top 16 - @Google** (GDG DevCreate Hackathon 2022)
- **Gold Badge in Python** (5 stars) **@HackerRank**
- **Gold Badge in C++** (5 stars) **@HackerRank**