

Harjot Singh

V.P.O-Cheema, Distt-Sangrur, Punjab

+91 95014-45972

hs100821@gmail.com

OBJECTIVE

As continuing my graduation in Computer Engineering, I've developed a solid foundation in programming, algorithms, and Web development. My academic experience has been marked by challenging projects, both solo and collaborative, which have enhanced my problem-solving abilities. Proficient in languages like Python and C++, I'm also deeply interested in exploring cutting-edge technologies. I pride myself on being a fast learner and an effective communicator and I also had helped my colleagues to remove errors from their projects. I'm eager to leverage my skills in real-world projects, all while expanding my knowledge in this ever-evolving field. I'm committed to delivering high-quality work and excited to collaborate with a dynamic team to achieve our goals.

EDUCATION

- 10th (CBSE-2017)- 10 CGPA (From Paramount Public School, Cheema)
- 12th (CBSE-2019)- 90% (From Paramount Public School, Cheema)
- B. Tech (Computer Engineering)-8.74 SGPA (Avg. Till 6th Sem.) (From IKGPTU Kapurthala)

SKILLS

- Python
- C++
- Data structures & Algorithms
- Data Science (With Python)
- SQL
- Django
- AI and ML (Currently Working)
- Basics of Cybersecurity
- Proficient in networking and network security principles
- Effective communication
- Outstanding collaboration

PROJECTS

- Water Quality Analysis Project (Using Python)
- QuickAttend [Student Attendance using Facial Recognition (Using Machine Learning and Django)]
- Techsy [Electronics Ecommerce Website (Django)]
- TimeCraft [Time Table Generator (Using Genetic Algorithms and Django)]
- Customer Churn Prediction (Machine Learning)
- Personal Portfolio website (Under Development)
- T20 World Cup 2022 Analysis [Machine Learning (Currently working)]

CERTIFICATIONS

- Python Programming (Project Based) [By Academy of Skill Development (Certificate Id- [ASD/PYT/I.K/WAT/29080](#))]
- Industrial Training [By **Tata Technologies** (Serial Number-[TTL-21-22-00186](#))]
- Google Cybersecurity Certificate (Verify this certificate at <https://coursera.org/verify/professional-cert/XKJ72MCBC3GW>)
- Connect and Protect: Networks and Network Security (Issued by **Google**) (Verify this certificate at: <https://www.coursera.org/account/accomplishments/verify/HPWQG59YJ4Q8>)
- Python Basics [By **HackerRank**] (<https://www.hackerrank.com/certificates/bc93e91dafb3>)

INTERNSHIPS

Currently doing Virtual internship at **Mentorness** in Machine Learning (via **Internshala**)

INTERESTS

- Data Science
- Machine Learning
- Programming in C++ and Python
- Networking and Cybersecurity

ADDITIONAL WORKS

- Removed bugs from various projects.
- Got a chance to work on Data Analysis project on **Freelancer** given by @vanhienmtathuan
- Helped my university guiders to help in their projects (Deep Learning Models).
- I am a 5-star Golden badge Python programmer at **HackerRank**
- Verified in Python Basics at **HackerRank**

EXPERIENCE

As a recent graduate, I'm actively seeking an internship or job to apply and strengthen my skills. While I'm a fresher without direct experience, I'm eager to gain hands-on knowledge and contribute effectively. I'm looking for an opportunity to implement my theoretical knowledge and learn from practical experiences in skills mentioned above.

LANGUAGES

English | Punjabi | Hindi