Harjot Singh

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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 everevolving 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)
- Data Analysis (Using Python)
- Machine Learning
- SQL

- Django
- AI (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 E-commerce Website (Django)]
- TimeCraft [Time Table Generator (Using Genetic Algorithms and Django)]
- Customer Churn Prediction (Machine Learning)
- Personal Portfolio website (Simple Web Development Project)
- Titanic: Machine Learning in disaster (Data Analysis and ML project to predict the survival of passenger)
- 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

Virtual internship at **Mentorness** in Machine Learning (via **Internshala**) Currently Data Analyst Intern at **eNest Technologies Pvt. Ltd**.

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