

Syed Hamza

Lahore, Pakistan | syed.hamza.ds@gmail.com | [GitHub](#) | [Teaching Profile](#) | [LinkedIn](#)

PROFILE

I'm a 7th semester Data Science student. I teach Python and Data Science in my free time. I'm well organized, easy to work with, and love taking part in programming competitions.

EDUCATION

Bachelor's in Data Science (7th semester) January 2022 – June 2025
University of the Punjab - Lahore

- Focused on courses including Probability and Statistics, Machine and Deep Learning
- Currently working on a Final Year Project that involves building a digitized exam grading system leveraging the power of Retrieval Augmented Generation

SKILLS

- Python
- Pandas
- PyTorch
- Scikit-Learn
- SQL
- Power BI
- Django

WORK EXPERIENCE

Data Science Instructor February 2024 – **Present**

Preply

- Taught over 200 hours helping students achieve their goals
- Developed learning curriculum for Data Science
- Helped a student pass the AP Computer Science course with distinction

Junior Data Analyst

August 2022 – August 2023

Cedar Financial, Calabasas, California

- Developed an Income Statement Report for the company
- Developed Python scripts for Automation