UJJWAL GUPTA

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Career Objective

Aspiring Computer Science Engineer with a solid foundation in Python and a growing interest in Artificial Intelligence, Machine Learning, and Deep Learning. Passionate about solving real-world problems using data and continuously building practical skills through hands-on projects.

Education

- Bachelor of Engineering in Computer Science

Chandigarh University — Graduation: 2028 | CGPA: 7.0

- Senior Secondary (XII), Science

Manisha International School — Percentage: 64.2% | Year: 2024

Projects

- OS Market Share Visualization:

Tech Used: Python, Pandas, Matplotlib, bar_chart_race
- Visualized the market share trends of operating systems from 2009 to 2025 using animated bar chart races.
- Highlighted the evolution of Android, iOS, Windows, and others through engaging data visualization.

- English Dictionary App:

Tech Used: Python, Pandas, CSV
- Developed a command-line dictionary that reads definitions from a CSV file.
- Offered execution in both `.py` and `.ipynb` formats, enabling use in terminal or Jupyter/Colab.

Technical Skills

- Languages: Python, Java, C++, C, HTML5, CSS
- Frameworks & Tools: NumPy, Pandas, Matplotlib, Jupyter Notebook, Google Colab, Visual Studio Code, GitHub

Certifications

- Programming in Python: A Hands-on Introduction – Codio via Coursera
  Credential: https://www.coursera.org/account/accomplishments/specialization/748BV82W3ZXP
- Python Basics: Selection and Iteration – Codio via Coursera
  Credential: https://www.coursera.org/account/accomplishments/verify/QAE3B2Y9HFVU
- Python Object Basics: Functions, Recursion, and Objects – Codio via Coursera
  Credential: https://www.coursera.org/account/accomplishments/verify/4IQGDCVOBYQO
- Introduction to HTML, CSS, & JavaScript – IBM via Coursera (Credly)
  Credential: https://www.credly.com/badges/722417e9-4944-4df8-9a88-1418e72d9147/linked_in_profile

Interests

Artificial Intelligence, Machine Learning, Deep Learning, Data Visualization