Eric Huang

917-588-8851 | erichuangeczh@gmail.com | linkedin.com/in/eczh | github.com/ECZH26

Education	Rutgers University-Newark
Major - Computer Science Minor - Data Science	Graduation: May 2026

Experience:

Tech-Titan | *Python, Jupyter Notebook*

- Taught Python programming, guiding students through coding fundamentals and enabling them to build their own interactive stories and simple games.
- Developed and delivered foundational machine learning lessons, effectively simplifying complex concepts into engaging and comprehensible content for young learners.
- Led the development of educational content, independently designing slide materials and conceptual frameworks, while collaborating with a partner to ensure successful delivery.

Projects:

Spotify-Database | *Python, Jupyter Notebook*

- Filtered and organized large dataset of Spotify
- Collaborated/communicate effectively with teammate
- Created graphs and presentation explaining out finding

Gaming Website | *Html/CSS, SQL, Visual Studio*

- Developed website connected to SQL database
- Website with multiple page function
- Work extensively with SQL code integration
- Lead coordinator of workload and deadlines

Technical Skill:

- Languages: Java, Python, SQL, HTML/CSS
- Developer Tools: VS Code, Visual Studio, PyCharm, JGrasp, Eclipse, Jupyter Notebook, Deepnote, Google Collab
- Libraries: Pandas, NumPy, Matplotlib