Cristian Casas Hernandez

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EDUCATION

York College, City University of New York (CUNY) - Queens, NY

Bachelor of Science in Computer Science

December 2021

SKILLS

Programming: C++, Python, C, Java, HTML, CSS, JavaScript, jQuery

Technologies: Windows, OS X, Unix, Linux, Pandas, Flask, NLTK (Natural Language Toolkit), Scikit-learn, Seaborn, NumPy, Matplotlib, Neural Networks (Python), Python Thinker, Python Selenium, Anaconda, Jupyter Notebooks, Git/GitHub, Slack

Spoken Languages: Spanish (Fluent)

PROJECTS

Project Sound Vibe | sound-vibe.herokuapp.com

November 2021

- Collaborated with teammate to develop a flask application that filters words using Natural Language Processing
- Implemented PCA Random Forest Classifier, and Neural Networks using Python, scikit-learn, NumPy, Pandas to plot and give an easy-to-understand infographic to users

RELEVANT EXPERIENCE

CUNY Tech Prep - New York, NY

Fellow June 2021 – Present

- Studied and applied technologies such as Jupyter Notebooks, Pandas, NumPy, Scikit-learn, and SQL as
 well as industry best practices for exploratory data analysis (EDA), feature engineering, data collection and
 processing, statistical modeling, data visualization, machine learning techniques, data science process, and
 big data
- Work with and developed tools to organize and analyze data

SUPPORTING EXPERIENCE

Whole Foods Market - New York, NY

Lead Receiver

July 2020 - December 2021

- Manage Receiving team, operations, and purchase order maintenance
- Attend weekly regional calls & implement new regional processes
- Create Excel reports to help teams manage purchase orders