Larry Miguel R. Cueva

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TECHNICAL SKILLS

Languages & Tools: Python | JavaScript | C++ | Git | Docker | Linux
Frameworks: Pandas | Selenium | BeautifulSoup | Flask | React.js
Core Competencies: Command Line | Web Scraping | Automation | Frontend | Backend

EXPERIENCE

Virtuals Protocol   **Dec 2024 – Jan 2025**
Support Engineer, Intern
- Troubleshot request tickets of users RAG agents for automated HTTP requests of agent to X/twitter API endpoints
- Developed guides for users to create custom functionalities for their agent i.e. automatic image generation using OPEN AI API, posting tweets on X using X API.

Data Engineer, Intern
- Cleaned, preprocessed, and ingested data for RAG AI agents.
- Developed and wrote shell scripts that automated data ingestion processes of RAG AI agents
- Led a small team of Data Engineer Interns to automate the process of pulling raw datasets uploaded by users for later data preprocessing and ingestion

Creative Dynamix Solutions, Inc.   **Sep 2022 – Oct 2022**
X++ Developer, Intern
- Utilized AnyDesk in tunneling through remote virtual machine for reporting tasks
- Developed and queried data reports using PowerBI and X++

PROJECTS

eda-denoiser-stress-detector | *React.js, D3.js, Flask, Scikit-Learn, Tensorflow, Docker*
- Trained a hybrid deep learning model (LSTM-SVM) to denoise (remove artifacts from) electrodermal activity signals and detect points of stress in the signals of an individual
- Developed a web app to using React and Flask to integrate the trained LSTM-SVM
- Evaluated LSTM-SVM using multiple metrics such as ROC-AUC & Accuracy achieving 90% and 78% respectively

project-alexander | *Svelte.js, Flask, Leonardo.AI, Manim*
- Developed a portfolio website in Svelte.js and Flask compiling all my data science related projects. Link to portfolio: https://project-alexander.vercel.app/

EDUCATION

Polytechnic University of the Philippines   **Aug 2019 – Mar 2025**
Bachelor of Science in Computer Science
- 2.1 GPA