

Yap, Jan Jeric

TECHNICAL SKILLS

- **Programming Languages:** Python, SQL
- **Machine Learning Libraries:** Tensorflow, Sci-kit Learn, Gym, AirSim
- **Data Science Libraries:** Numpy, Pandas, Matplotlib, Seaborn, Plotly, OpenCV, Natural Language Toolkit
- **Other Libraries:** Flask, SQLAlchemy, Pillow, Tkinter, WTForms, Jinja
- **Microsoft Office:** Word, Excel, Powerpoint
- **Other:** HTML, CSS, Bootstrap, Tableau

EXPERIENCE

Research Assistant, Center for Renewable Energy and Appropriate Technologies - AdDU

March 2020 - May 2020

- Researched and interpreted large volumes of scientific data and literature.
- Gathered, arranged and corrected research data to create representative graphs and charts highlighting results for presentations.

Technical Team Member (Urban Concept Vehicle Category), Team Blue Knights (Shell Eco-Marathon Asia 2018)

2018-2019, Davao City

- Researched and designed the body of an urban concept vehicle for competition use in the Shell Eco-Marathon Asia 2018.

CERTIFICATIONS

- [IBM Data Science Professional](#)
- [The Complete Python Pro Bootcamp for 2021](#)
- [The Complete Data Science and Machine Learning Bootcamp for 2021](#)

EDUCATIONAL BACKGROUND

Bachelor of Science in Mechanical Engineering Ateneo de Davao University

June 2015 - April 2021, Davao City