Theo Stevenson Magpantay

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WORK EXPERIENCE

UP School of Library and Information Studies Faculty

July 2023-Aug. 2023

Research Assistant

• Collaborated with the college dean to research and write a paper used as a guide for her speaking event.

UP School of Library and Information Studies Library

Feb. 2023-June 2023

Web Developer Intern

- Developed a website for the UPSLIS library.
- Collaborated closely with the project stakeholders, including a web designer and the librarians to ensure goals and user needs are met.

UP Data Science Society

Sept. 2021-Jan. 2022

Data Science Tea Time and Learning Galore Team Leader

- Led a team of 6 members in planning, organizing, and conducting data science guest talks and workshops within the organization members.
- Hosted some guest talks and prepared presentation slides.

SKILLS

Programming Language

- SQL (PostgreSQL, MySQL)
- Python
- R

Data Analysis Tools

- Excel
- Google Sheets
- Power BI
- Tableau

PROJECTS

Transport Expenses vs. Monthly Expenses during the Pandemic | link

• Used Python (Pandas, Seaborn, & SciPy) in Jupyter notebook to explore the relationship between transportation expenses and monthly expenses during the pandemic.

YelpCamp | link

- Built with the model-view-controller pattern using HTML, CSS, JS, Bootstrap, and MongoDB.
- Uploads and downloads pictures from Cloudinary.
- Included a full CRUD functionality with MongoDB (NoSQL) as the database.

CERTIFICATIONS

- Data Analyst with R | link DataCamp | Issued 11/2022
- Power BI Fundamentals | link DataCamp | Issued 09/2024
- SQL Fundamentals | link DataCamp | Issued 02/2024
- Google IT Support Specialization Certificate | link Coursera | Issued 08/2023

EDUCATION

University of the Philippines

2020-Present