Loben Klien Tipan

Manila, Metro Manila   Phone: (+63) 966-499-6453
Website: lobenkt.github.io   Email: lobentipan24@gmail.com

EDUCATION

De La Salle University, Manila

- Bachelor of Science in Computer Science Major in Software Technology*, Graduated October 2024*
- Relevant Courses: **Data Structures & Algorithms, Intelligent Systems, Advanced Programming Theory**
- Activities/ Awards: Dean's Lister 3rd Term A.Y. 2019-2020, Dean's Lister 2nd Term A.Y. 2020-2021

WORK EXPERIENCE

Graduate Software Engineer, ***ITRS Phils Inc***., *September- Present*

- Engineered critical automation for Azure and AWS Marketplace candidate image testing, slashing release cycle times by 90% and significantly enhancing deployment reliability.
- Spearheaded the migration of database testing environments from on-premise servers to on-demand AWS nodes, boosting test data availability and reliability while reducing infrastructure costs by an estimated 20%.
- Gained versatile engineering experience through rotations in QA, Development, and Support, notably resolving a client-facing technical issue and contributing 10% reduction in post-release critical bugs through improved testing protocols.

Insights and Analytics Intern, *Coca-Cola Beverages Philippines Inc.*, *March - July 2024*

- Conducted detailed sales trend analysis for key accounts, providing actionable insights for marketing strategies and operational improvements.
- Extracted and consolidated sales data from multiple sources, creating dynamic charts and visualizations to support data-driven decisions.
- Compiled and distributed monthly reports, leveraging advanced Excel functionalities to analyze and synthesize data, enhancing understanding of customer behaviors and sales performance.

Product Management Intern, *Shopee Philippines Inc.*, *May - September 2023*

- Collaborated with the Local Product Team to ensure successful User Acceptance Testing (UATs) of new features.
- Assisted the Local Product Team in presenting and explaining features to stakeholders through demos and information cascades.
- Developed training materials (decks) for internal teams to ensure effective knowledge transfer of new product functionalities.

PROJECT EXPERIENCE

University Recruitment Week Website, Frontend Development Team**,** *1st Term, A.Y. 2021- 2022*

- Participated in the development and maintenance of the Website for the University's Recruitment Week for Student Organizations

Distributed Database System – Frontend and Backend Developer**,** *A.Y. 2023*

- For a course project, hosted a website with Microsoft Azure and a database with Google Cloud services to simulate a distributed database system consisting of a website with basic CRUD functionalities.

SKILLS & INTERESTS

- Technical: **Docker, Java, C, Python, SQL, HTML, CSS, Microsoft Suite, Google Workspace, Scrum**
- Languages**: Fluent English, Native Filipino**
- Interests: Product Development, Data Analytics, Fintech, Crypto technology, Sports Analytics