



# ALLIVIA JAAZIELLE P. CAIÑA

## COMPUTER ENGINEERING GRADUATE

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<https://github.com/Via-Cai> | [vias-personal-portfolio.vercel.app](https://vias-personal-portfolio.vercel.app)

### SUMMARY

A fresh graduate in Computer Engineering with a passion for solving math and logical problems. I am dual-passionate about data analytics and design, seeking a Data Analyst position to leverage my skills in Excel, Python, and SQL for data synthesis, interpretation, and communication of trends. Proficient in creating effective and engaging data visualizations using Power BI.

### EDUCATION

#### Bachelor of Science in Computer Engineering

Aug 2020 - July 19, 2024

Adamson University - Ermita, Manila

GPA: 1.74

Honor: Academic Merit Awardee

#### Science, Technology, Engineering & Mathematics (S.T.E.M)

Aug 2018 - June 2020

Mapua University - Intramuros, Manila

### KEY SKILLS

- **Microsoft Excel** (Power Query, Pivot, VLOOKUP)
- **Power BI** (DAX, PowerQuery)
- **SQL** (PostgreSQL, MySQL Workbench, MongoDB, MariaDB)
- **Python** (Numpy, Pandas, Seaborn, Matplotlib)
- **Git** (Version Control System)
- **UiPath** (RPA Tool)
- **HTML, CSS, JavaScript, C#, C++** (Programming Languages)

### EXPERIENCE

#### Web Development Intern

July - Aug 2023

Forthworth Inc. - Technokids

- Designed a intern application website for the company using HTML, CSS and Bootstrap.
- Fixed the database integration of the website using XAMPP and MariaDB.
- Regularly communicated with supervisor to provide updates and incorporate his suggestions into the project.

#### Multimedia Directress Head

2021-2023

Adamson Computer Engineering Society (ACOES)

- Led the multimedia team of 5 junior officers, overseeing all multimedia projects.
- Assigned tasks to junior officers, ensuring efficient workflow and timely completion of projects.
- Provided actionable advice and feedback on design improvements, helping junior officers enhance their skills and deliver high-quality work.

#### Multimedia Design Team

Feb - July 2022

Atruhack, Hackathon event conducted By AdUNest

- Collaborated with team members to ensure a cohesive design strategy.
- Coordinated with the marketing team to align design work with promotional strategies.
- Engaged in discussions with coordinators to gather feedback and ensure alignment with the event's branding and messaging.

### PROJECTS

- **Monthly Visualization of Television Brand Sales Data:** Data Cleaning with SQL and Visualization using Power BI.
- **Two-Week Temperature Analysis and Data Visualization in Pasay City** using DHT11 Sensor and Python Libraries such as Pandas, Seaborn, and Matplotlib.
- **Strategic Recommendations for Food and Beverage Offerings in New Store Locations:** An Analysis of Sales Performance by Store Type using Excel Power Query and Power BI for visualization.

### CERTS

- **Microsoft Power BI Desktop for Business Intelligence** by Maven Analytics
- **Data Analyst in Python, Tableau, SQL & ChatGPT with Projects** by Graeme Gordon
- **Python Complete Course For Python Beginners** by Horizon Tech