

# John Luis De Jesus

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## WORK EXPERIENCE

### Coca-Cola Europacific Aboitiz Philippines

April 21, 2025 - June 9, 2025

#### - EOSH (Environmental, Occupational, Health, and Safety)

Internship

Santa Rosa RGB Laguna Plant · Onsite

- Did regular GEMBA walks to check production lines and the plant, making sure risks were prevented and safety standards were followed.
- Audited and encoded third-party manhours and headcounts using MS Excel.
- Created PowerPoint presentations and edited videos for company events as part of my responsibilities.
- Actively participated in volunteer work, including tree planting and coastal cleanups. Collaborated with other departments, such as HR and QA, providing support before and during their events.

### Takealot.com - Product Lister

February 8, 2021 - July 3, 2023

South Africa · Remote

Working Student

- Trained and mentored five of my colleagues to be effective product listers.
- Utilized Adobe Photoshop for the product images that must be uploaded and listed.
- Managed multiple portal stores, ensuring our products appear first when searching for them.
- Organized products in MS Excel, placed competitors, and identified product prices that needed to be changed.

## SKILLS

- **Languages:** Python, HTML, CSS, JavaScript, and SQL
- **Frameworks:** Pandas, Numpy, Matplotlib, and Seaborn
- **Tools:** MS Excel, Power BI, Jupyter Notebook, Adobe Photoshop, and Microsoft Office Suite
- **Platforms:** Visual Studio Code, Jupyter Notebook, MySQL, and PyCharm
- **Technical skills:** Data Visualization, Data Scraping, ETL, Dashboard design, and API
- **Soft Skills:** Teamwork, Communications, Product Marketing, and Analytical Thinking

## CERTIFICATIONS / SEMINARS

- [Scientific Computing with Python](#) - freeCodeCamp
- [Data Analysis with Python](#) - freeCodeCamp
- [Big Data 101](#) - IBM SkillsBuild
- [Data Fundamentals](#) - IBM SkillsBuild
- [Data Visualization with Python](#) - IBM SkillsBuild
- [Python 101 for Data Science](#) - IBM SkillsBuild
- [Data Analysis with Python](#) - IBM SkillsBuild
- [Spark Fundamentals 1](#) - IBM SkillsBuild
- [Cybersecurity Fundamentals](#) - IBM Skillsbuild
- [Java Foundations](#) - ORACLE ACADEMY
- [Creative Web Design](#) - TESDA
- [What is Data Science](#) - IBM SkillsBuild
- [Responsive Web Design](#) - freeCodeCamp
- [Python Essential for Cybersecurity](#) - FWDP
- [The Fusion of AI and Blockchain: Unleashing New Frontiers in Technology](#) - DEVCON Laguna
- [Choosing the right storage with Google Cloud, Azure, and AWS](#) - Cordillera Young Leader Club
- [Excel Associate Training Program](#) - Data Analytics Philippines
- [Microsoft Power BI Desktop for Freelancer](#) - DataSense Analytics

## EDUCATION

### STI College Calamba

Upper Secondary Education: Information in Mobile App and Web Development

2019-2021

### STI College Calamba

Tertiary: Bachelor of Science in Computer Engineering

2021 - 2023

### STI College Santa Rosa

Tertiary: Bachelor of Science in Computer Engineering

2023 - 2025

### TESDA

Creative Web Design (102 Hours)

Nov 19, 2024 - Dec 11, 2024

## PROJECTS

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### Company Data Cleaning and EDA | SQL and MySQL

July 2025

- Conducted data cleaning and exploratory data analysis (EDA) on a real-world dataset of company layoffs using MySQL. Cleaned and structured raw layoff data by removing null values, standardizing data, removing duplicates, checking columns and rows, and optimizing data types.

### Personal Portfolio | HTML, CSS, Javascript, and Web Design

April 2025

- Created a portfolio site from scratch using HTML, CSS, and JavaScript. Emphasized responsiveness, accessibility, and clean code practices. The site serves as a digital resume and project showcase.

### Financial Report | Power BI, Dashboard Design, ETL Process, Data Visualization, and DAX

February 2025

- Participated in a Power BI Contest, where we were provided with an example dataset and tasked with building a dashboard using ETL (Extract, Transform, Load) processes and DAX (Data Analysis Expressions). This experience allowed me to apply my skills in data cleaning, transformation, and visualization to create a dynamic and insightful dashboard.

### Youtube sports channel analysis | Python, Pandas, Seaborn, Jupyter, API, Developer Console

January 2025

- Developed a YouTube sports channel analysis project, scraped data, and analyzed views, uploads, monthly activity, and top 10 videos while visualizing key performance insights.

### Data scraping languages by total numbers of speakers | Python, Pandas, BeautifulSoup, Jupyter

December 2024

- Gained first data scraping experience by extracting and cleaning Wikipedia data on global language speakers to analyze and highlight languages and their speaker counts.

### **Capstone Project Automated PET Bottles Reverse Vending Machine Using Solar Power** |

Mar 2024 - Nov 2024

C++, Leader, Electronics, Arduino IDE

- Led the development of our capstone project that accepts PET bottles in exchange for non-perishable foods. Programmed in C++ to integrate sensors, microcontroller, LCD, GSM, SD card, servo motors, and photoelectric sensors. Designed with a 60W solar-powered system with AC switching, a charge controller, and an inverter for efficient power management.

## CHARACTER REFERENCES

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### **Mia Coleen C. Geca**

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