

Princess May Giron

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OBJECTIVE

Third-year Computer Science student specializing in Data Science and Analytics, seeking a summer internship to apply analytical and technical skills in a business environment. Experienced in leading cross-functional teams, data visualization, and developing solutions that drive operational efficiency.

EDUCATION

Ateneo de Manila University

Bachelor of Science in Computer Science — Specialization in Data Science and Analytics

Quezon City, Philippines

Aug. 2023 – June 2027

- Dean's Lister (First Semester A.Y. 2023–2024 – Present)
- Jordan Wings Scholar (Scholarship Recipient)

EXPERIENCE

Deputy for Website Management

June 2025 – Present

Ateneo Gabay

Quezon City, Philippines

- Led a 7-member cross-functional team to deliver a responsive, accessible organizational website, improving stakeholder engagement
- Modernized legacy infrastructure by migrating to a scalable Django/Tailwind stack, optimizing page load speeds
- Translated Figma wireframes into technical specifications, streamlining the design-to-development handoff

IT Skills and Development Officer

Oct. 2025 – Present

Management Information Systems Association

Quezon City, Philippines

- Facilitated technical workshops on web development, mentoring 30+ members in applied coding skills
- Served as lead developers for client projects, collaborating across teams to align deliverables with industry trends and improve project outcomes

Budgeting Officer

Sep. 2025 – Present

Google Developer Student Clubs – Loyola

Quezon City, Philippines

- Developed automated Excel trackers to manage P10,000+ in funds, ensuring 100% financial transparency
- Executed vendor price analysis to optimize procurement, achieving 67% cost savings without compromising quality

PROJECTS

Hybrid On-Chain/Off-Chain Budget Tracker | *Web3, React, Express, Solidity*

2025

- Built a decentralized budget dashboard integrating Solidity smart contracts, React, MetaMask, and Ethers.js
- Implemented an Express.js backend on Render to transport on-chain data into an SQL database
- Designed a hybrid on-chain/off-chain system for scalable transaction history tracking

Stock Price Prediction Model | *Python, PyTorch*

2025

- Developed a GRU-based time-series model with both single-feature and multi-feature input variations
- Converted historical market data into sliding-window sequences for sequential learning
- Evaluated predictive performance using RMSE and MAE, and visualized predicted vs. actual trends

Grow A Garden: A Data Story | *Python, Tableau, Tableau Prep, Web Scraping*

2025

- Scraped and preprocessed Wiki data using Tableau Prep to build interactive dashboards revealing player engagement trends
- Synthesized unstructured gameplay data into actionable insights on mechanics and user behavior

TECHNICAL SKILLS

Languages: Python, JavaScript (ES6+), Java, SQL (PostgreSQL, MySQL), Solidity, HTML/CSS, Bash

Web Development: React.js, Next.js, Node.js, Express.js, Django, Tailwind CSS

Data Science & Analytics: Pandas, NumPy, Scikit-learn, PyTorch, Matplotlib, Streamlit, Tableau, Tableau Prep, Power BI

Blockchain & Web3: Ethers.js, Hardhat, Solidity, MetaMask

Tools & Platforms: Git, GitHub, GitHub Actions (CI/CD), Figma, Excel, Linux

Currently Learning: Hadoop, Apache Spark, Apache Hive, Google Cloud Platform, Snowflake, Kafka, Cassandra