



HONEY GRACE GENOVIA DENOLAN  
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## PROFESSIONAL SUMMARY

Results-driven software developer currently pursuing a degree in Information Technology with hands-on experience in mobile and web development. Skilled in designing and implementing applications across different platforms, with project experience ranging from social networking apps to educational websites. Demonstrates expertise in integrating artificial intelligence through chatbot development and AI-assisted coding tools to enhance user engagement and system efficiency. Knowledgeable in DevOps practices, including version control and basic CI/CD workflows, ensuring effective collaboration and deployment. Strong communicator with multilingual abilities (English, Filipino, Basic Chinese Mandarin), seeking to apply technical proficiency and innovative thinking in a dynamic development role.

## EDUCATION

### Bachelor of Science in Information Technology

#### Focus on Software Development

4<sup>th</sup> Year Student

Mapua Malayan Digital College

2022-Present

### Chemical Engineering Technology

Technological University of the Philippines-Visayas

Talisay City, Negros Occidental

2007-2011

## SOFTWARE PROJECT PORTFOLIO (Student Projects)

- **RavionLMS (Capstone Project)** – Smart learning management system with notifications and AI chatbot. Built with Vue.js, Nuxt.js, TypeScript, TailwindCSS, Django, PostgreSQL, Redis, Node.js, Express.js, JWT, and Chart.js. [Visit Site](#)
- **BrainBytes (AI Tutoring App, DevOps)** – AI tutoring platform with CI/CD deployment, Docker, GitHub Workflows, and Grafana dashboards for real-time analytics. [Watch Demo](#)
- **RecipeKeeper (Kotlin)** – Mobile app to store and organize recipes. [Watch Demo](#)
- **MotoRent (JavaScript)** – Motorbike rental system with booking management and role-based access. [Watch Demo](#)
- **Connectly (JavaScript/Python)** – Social networking app with custom API for accounts and messaging.
- **SocialMediaApp & ChatApp (Kotlin)** – Android apps for social networking and real-time chat. [Watch Demo](#)
- **TravelBlog (HTML/CSS)** – Responsive travel blog with interactive content. [Visit Site](#)

- **CoralReefDegradation (HTML/CSS)** – Educational site raising awareness of coral reef decline. [Visit Site](#)
- **DigitalPinoy Museum (HTML/CSS/JavaScript)** – Online Museum showcasing Filipino history and culture with interactive exhibits. [Visit Site](#)
- **AAPL Stock Dashboard (Tableau, Data Visualization)** – Interactive Apple stock dashboard (2014–2022) showing price trends, moving averages, and major events. [View Dashboard](#)
- **AOOP & OOP-MOTORPH Payroll System (Java)** – Payroll applications with class-based design and role-based access. [Watch Demo](#)

## PROFESSIONAL EXPERIENCE

### Global Link Center | Mandaluyong City

**Admin-Translator-Coordinator**

March 2023 – October 2023

- Facilitated cross-cultural communication through translation and clarification of technical and operational instructions.
- Coordinated administrative operations and managed digital and physical office documentation with attention to detail.
- Optimized team communication processes across multilingual teams to improve workflow efficiency.
- Assisted in the hiring and onboarding process, including organizing candidate documentation and scheduling, supporting team development and resource management.

### Personal Chinese Translator/Admin | Davao City

**Mr. Hui Xu**

September 2022 – March 2023

- Conducted comprehensive market research and handled administrative duties
- Organized meetings and provided interpretation services for clients
- Translated technical instructions for Filipino workers, enhancing operational efficiency

### Garmin Corporation | Taoyuan, Taiwan

**SMT Technician**

July 2019 - July 2022

- Operated and maintained high-speed electronic manufacturing equipment, including NXT placement machines and PCB processing tools, ensuring accurate and efficient production.
- Conducted precision hand soldering and component preparation, emphasizing accuracy and adherence to strict technical standards.
- Performed quality control and inspections, identifying and resolving issues early in the production process.
- Facilitated cross-language technical communication by translating instructions for Filipino coworkers, improving team efficiency.
- Developed a problem-solving mindset by troubleshooting equipment and optimizing workflows, transferable to software debugging and systems analysis.

**Inventec Solar Energy Corporation | Taoyuan, Taiwan****Testing and Sorting Technician**

2016 - 2018

- Operated and maintained testing equipment for photovoltaic cells, ensuring precise measurement and compliance with specifications.
- Conducted visual inspections and quality assessments, demonstrating strong attention to detail and systematic verification.
- Managed data recording and documentation of test results, supporting traceability and process improvement.
- Coordinated packaging processes according to technical guidelines, reflecting strong process management skills applicable to software project workflows.

**Asian Alcohol Corporation | Pulupandan, Negros Occidental****Process Control Analyst**

2015 - 2016

- Conducted sampling and analyses of various industrial waters and treatment systems
- Performed laboratory analyses for water and wastewater treatment
- Managed inventory of chemicals and laboratory apparatus
- Prepared and submitted detailed daily and monthly technical reports

**Roxol Bioenergy Corporation | La Carlota, Negros Occidental****Water Treatment Supervisor (Trans World Trading Co., Inc)**

2014 - 2015

- Conducted chemical and microbial water analyses for industrial systems
- Calculated and recommended chemical dosing protocols based on analytical results
- Supervised maintenance of boiler and cooling tower systems
- Prepared comprehensive technical reports for management

**Laboratory Analyst (Jefcor Laboratories Incorporated)**

2012 - 2014

- Analyzed ethanol products, industrial waters, and waste products
- Ensured compliance with quality and safety standards
- Documented and reported analytical findings to management

**ENTREPRENEURIAL EXPERIENCE****Owner – Internet Café and Printing Shop****Bacolod City, Philippines | 2022 – Present**

- Managed computer systems, printers, and network operations
- Provided technical support and software troubleshooting for clients
- Gained experience in IT management, problem-solving, and customer service

**ADDITIONAL EXPERIENCE**

- Petron Testing Center - OJT/Student Trainee (2011)
- Jollibee Foods Corp - Service Crew (2010)
- URC-Sonedco - OJT/Student Trainee (2008)

**PERSONAL INFORMATION:**

Height: 5'3"  
Weight: 45kg  
Sex: Female  
Marital Status: Single  
Nationality: Filipino  
Birthdate: April 17, 1989