**Kim Tyrone T. Mancanes**  
  
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# Education

**Catanduanes State University** Virac, Catanduanes

Bachelor of Science: Computer Engineering June 2023

**Cabugao Integrated School** Cabugao, Bato Catanduanes

With Honors June 2018

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# Experience

**PLGU VIRAC**

**Data Controller III**

Virac, Catanduanes  
February 2024 – June 2025

* Collaborated with cross-functional teams to understand data needs and deliver solutions. Managed user access levels, ensuring appropriate data security protocols were upheld.
* Compiled data into customized reports for distribution to appropriate personnel.
* Maintained database performance through monitoring practices and tuning adjustments. Scheduled routine maintenance tasks to prevent unexpected system failures.
* Used templates and computer software to build data models for use in database administration.

# Certifications

* Advance Electro-Pneumatics
* Electro-Hydraulics
* Industrial Electronics
* Introduction to Embedded System
* Security and Connectivity Support
* Securing Digital Identity
* Social Media Risk Navigation
* Introduction to Cybersecurity
* Network Basics
* Operating System Basics

**Skills & Interests**

**Technical:** Debugging and Troubleshooting, Operating Systems, Data management, Information protection, Database administration, Programming Languages (C++, Java, JavaScript, and C#), Software Development.

**Non-Technical:** Time management, Multitasking Abilities, Adaptability, Problem-solving, Active listening, Team collaboration, Agile methodology.

**Interests:** Editing Video and Pictures, Photography, and graphic design.