MARK DANIEL C. MAGPANTAY

Computer Engineer

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OBJECTIVE

A motivated fresh graduate seeking opportunities to continuously enhance my skills, learn new technologies, gain valuable experience, and tackle challenges as opportunities for growth. Eager to apply my technical knowledge, problem-solving abilities, and logical thinking in a dynamic environment. Dedicated to making meaningful contributions to the projects I work on and to the success of the organization.

PROFESSIONAL EXPERIENCE

Information and Communication Technology Support Intern

Feb. 2024 - Apr. 2024

Batangas State University The National Engineering University ARASOF - Nasugbu Campus

- Participated in the inventory of school equipment, including computers, routers, and printers.
- Helped to install internet cables, fibers, access points, and router configuration.
- Printer setup, driver installation, and troubleshooting issues.
- Conducted computer troubleshooting, cleaning, operating system installation, and upgrades.

EDUCATION

Bachelor of Science in Computer Engineering

2020 - 2024

Batangas State University The National Engineering University ARASOF - Nasugbu Campus

Science, Technology, Engineering, and Mathematics (STEM)

2018 - 2020

STI College Balavan

SKILLS

Technical Skills

- Programming Languages: C, C++, C#, Java, Python, Kotlin, Go, Visual Basic
- Embedded System: Arduino programming, Raspberry Pi programming, and sensors
- Web Development: HTML, CSS, JavaScript, PHP
- Database: SQL, MySQL, MariaDB, Relational Database, RDBMS, database design
- Version Control: Git, Github
- **Simulation and Design Software:** Tinkercad, Wokwi, NI Multisim, Fritzing, Proteus, MySQL Workbench, Cisco Packet Tracer, MATLAB
- IDE's: Visual Studio Code, Visual Studio, Code::Blocks, Netbeans, IntelliJ IDEA, Pycharm, Arduino IDE

Soft Skills

- Problem Solving
- Adaptability
- Attention to details
- Teamwork or Collaboration