JASPER JOHN JASO

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WORK EXPERIENCE

Sumidenso Automotive Technologies Asia Corp.   **Clark Freeport Zone, Pampanga**
Associate Systems Developer   *Nov 2022 – Feb 2024*

- Collaborate with senior developers and system architects to design, develop, and maintain software applications and systems.
- Participate in code reviews, debugging, and troubleshooting to ensure the reliability and performance of software solutions.
- Stay up-to-date with emerging technologies and industry trends to contribute innovative ideas and enhance the development process.

  Skills: C# · C++ · .net framework · ASP.NET Core Blazor · SQL · Stored Procedure

Erovoutika International Corporation   **Makati City, Metro Manila**
Software Development Intern (Sub-Dept-leader)   *Apr 2022 - Jun 2022*

- Researched a software-related project with the potential to enhance company operations and presented a well-defined plan for its swift execution.
- Developed a software project prototype using a diverse range of programming languages and tools, adhering to the established plan.
- Led daily department meetings to track attendance, collect feedback, and monitor progress on individual team members' assignments and projects.

  Skills: Python · YOLO: Real-Time Object Detection · Computer Vision · TensorFlow

EDUCATION

Don Honorio Ventura State University   **Bacolor, Pampanga**
BS in Computer Engineering (GPA: 3.5)   *Graduation Date: August 2022*

- Courses: OOP in Python and C#, Algorithms, Operating Systems, Microprocessor, Electronics, Computer Vision in Python, PCB design, Quantum Computing

TRAININGS

Jr Penetration Tester   **Completion Date:**
tryhackme   *October 10, 2024*
- **Scope:** Burp Suite · Network Security · Vulnerability Research · Metasploit · Privilege Escalation

Web Fundamentals   **Completion Date:**
tryhackme   *October 10, 2024*
- **Scope:** Burp Suite · OWASP Top 10 - 2021· Upload Vulnerabilities

Pre Security   **Completion Date:**
tryhackme   *September 8, 2024*
- **Scope:** Linux Fundamentals · Windows Fundamentals · Network Fundamentals

Intermediate Machine Learning   **Completion Date:**
Kaggle   *August 30, 2024*
- **Scope:** Model Validation · Categorical Variable, Pipelines · Cross Validation, XGBoost, Data Leakage · Matplotlib · Numpy · Panda

Quantum Physics from Beginner to Expert   **Completion Date:**
Udemy   *August 28, 2023*
- **Scope:** The Schrödinger equation · Python · Matplotlib · Numpy

Quantum Computing Fundamentals   **Completion Date:**
LinkedIn Learning   *August 5, 2023*
- **Scope:** Seaborn · Quantum Computing · Physics · NumPy · Pandas (Software) · Jupyter · Python (Programming Language)