JOHN RENGEL O. JAYLO

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📍 Antipolo-Rizal

✉ JohnRengelO.Jaylo1211@gmail.com

SKILLS

- **Data Structures and Algorithms**
- **Problem-solving and debugging**
- **Technical Documentation**
- **Computer hardware assembly,**
- **Troubleshooting, design**
- **Network administration**
- **Software Development**
- **Web Development**
- **Teamwork and Interpersonal Skills**
- **Adaptability**
- **Creative Thinking**
- **Time management**

LANGUAGES

- **English**
- **Filipino**

HOBBIES

- **Sports**
- **Food**
- **Adventure**
- **Computer**
- **Gaming**
- **Self-improvement**
- **Workout**

SUMMARY

Hi! I'm John Rengel O. Jaylo an aspiring Computer Engineer. I live in Barangay Dalig Antipolo City here in the Philippines. I started my career in Computer Engineering as a student at "Polytechnic University of the Philippines" and since then I've been working on things related to technology. I have passion for engineering, programming, and creating beautiful websites that help people succeed in their dreams.

EXPERIENCE

Programming Development | Programming| Polytechnic University of the Philippines| 2021-Present

- Completed comprehensive programming curriculum, having depth knowledge of languages and concepts.
- Developed proficiency in Python, Java, C#, and JavaScript through hands-on projects and assignments.
- Acquired strong understanding of data structures, algorithms, and problem-solving techniques.
- Implemented software applications and collaborated on group projects, demonstrating practical programming skills, teamwork, and effective communication.

Web and App Development | HTML, CSS, JavaScript| Polytechnic University of the Philippines| 2023

- Capable of creating websites using HTML, CSS, and JavaScript.
- Designed, developed, and deployed user-friendly and high-performance Android applications.
- Conducted website testing and debugging to ensure proper functionality and user experience.
- Created a responsive web design and optimize user interfaces.
- Conducted research on emerging web technologies and trends, providing recommendations for implementation.

Network | CISCO & Windows server | Polytechnic University of the Philippines| 2023 - 2024

- Contributed to the design and implementation of network architecture based on Cisco technologies, ensuring adherence to industry standards and best practices.
- Configured and maintained windows server, routers, switches, and firewalls to optimize network performance and security.
- Collaborated with a cross-functional team to deploy and troubleshoot network infrastructure, ensuring seamless connectivity and minimal downtime.
- Participated in network planning and design phases, from initial concept to implementation and testing, ensuring scalability and reliability.
- Conducted network testing and performance analysis.

EDUCATION

Background

- Graduated in Elementary school
- Graduated in Junior high school
- Graduated in Senior high school
- Accepted in Bachelor of Science and Computer Engineering (BSCOE)

Relevant Coursework:

- Computer Engineering Fundamentals
- Data structures and Algorithms
- Mobile App development
- Data Networking
- Computational Algorithms
- Machine learning
- Software and hardware Engineering

Awards and Certifications:

- Graduated in Elementary with Honor
- Graduated in Junior high school with Honor
- Graduated in Senior high school with Highest Honor
- Bachelor of Science and Computer Engineering honor student
- Certified Bachelor of Science and Computer Engineering student