

RJ Nephi Rivera Castillo

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📍 Mangaldan, Pangasinan 2432



Profile

Dedicated and enthusiastic professional, deeply interested in engineering, data science, industrial manufacturing, and programming. Prepared to apply my technical knowledge to address challenges, drive innovations, and actively contribute to the continuous improvement of the sector. Motivated by a strong commitment to enhance operational efficiency, and to contribute meaningfully to the industry's growth and development.

Education

2018 – 2023	Bachelor of Science in Computer Engineering Major in Embedded Systems
Urdaneta City, Pangasinan	<i>Pangasinan State University - Urdaneta City Campus</i>

Professional Experience

Dagupan City, Pangasinan	Weather Observer Intern <i>Department of Science and Technology - Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST-PAGASA)</i>
Calasiao, Pangasinan	Data Processor <i>Philippine Statistics Authority</i>

Seminars and Trainings

• Introduction to Mechatronics and Maximizing Efficiency and Productivity with Collaborative Robots - PROBOT Robotics Company & Mechatronics Technologies Corporation	• Robotics and Automation - Erovoutika Robotics and Automatic Solution
• IT Project Management - Indian School of Business Online Courses Coursera.org	• Initiating and Planning Projects - UCI Division of Continuing Education Coursera.org
• 3D Animation Fundamentals - Philippine Center for Creative Imaging	• 3rd ICpEP Regional Convention and General Assembly - Pangasinan State University
• Employability Seminar - Pangasinan State University	

Skills

Technical Competence and Compliance	Attention to Detail
Workflow Optimization	Adaptability
Data Processing & Descriptive Data Analysis	Problem Solving & Analytical Skills
Programming Languages (Python & C++)	Active Listening & Observation Skills
Knowledge on Microcontrollers	Communication
Technical Writing/Documentation	Teamwork & Collaboration
Safety Awareness and Compliance	

References

Engr. Khayzelle C. Cayabyab , <i>Computer Engineering Department</i> , Pangasinan State University 0956-173-9225
Jenny I. Cayabyab , <i>Former Data Processing Supervisor</i> , Philippine Statistics Authority 0935-864-6858
Clarissa P. Delos Angeles , <i>Data Processing Supervisor</i> , Philippine Statistics Authority 0992-710-2146