



# JOSHUA F. VERCELES

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

jshdev.vercel.app

A detail-oriented and motivated Computer Science graduate seeking an entry-level role in software development or related fields. Eager to apply a solid foundation in programming, problem-solving, and system design to real-world projects. Dedicated to continuous learning, effective collaboration, and building innovative, efficient digital solutions.

## CONTACT

+63 945 338 8610

joshuaferceles@gmail.com

Bayambang, Pangasinan

## TECHNICAL SKILLS

- Programming (Python, Java, C#, C++, GoLang)
- Web Development (CSS, JavaScript, HTML, Tailwind CSS, Node.js, NextJS, Bootstrap)
- UI/UX Design
- Development Tools (VS Code, Git, Eclipse)
- Hardware troubleshooting
- Adobe Creative Suite (Photoshop, Illustrator)
- Microsoft Office

## PERSONAL SKILLS

- Proficient in computer operations and digital tools
- Strong written and verbal communication skills
- Highly organized with excellent time management and multitasking abilities
- Quick learner with a proactive mindset
- Adaptable and able to work independently or in a team
- Detail-oriented and committed to delivering high-quality work

## CHARACTER REFERENCES

**Ma. Sheryl R. Sunga**  
**Professor, Computer Science**  
**Department**  
09953444067

**Ferdinand M. Mata**  
**Professor, Computer Science**  
**Department**  
09664838034

## EDUCATIONAL HISTORY

- **Pangasinan State University - Lingayen Campus**  
Bachelor of Science in Computer Science  
2021 - 2025  
GWA: 1.52
- **Our Lady of Fatima University - Valenzuela City Campus**  
Science, Technology, Engineering, & Mathematics  
2019 - 2021  
With High Honor
- **Canumay East National High School**  
2015 - 2019  
With Honor
- **Canumay East Elementary School**  
2009 - 2015

## ACADEMIC PROJECTS

### Handwritten Prescription Analyzer (Thesis)

A machine learning-based application designed to recognize and interpret handwritten medical prescriptions. Utilizes OCR (Optical Character Recognition) and natural language processing to extract and convert handwritten text into digital format, helping reduce errors and improve readability for pharmacy or medical use.

### Administrative Management System (OJT)

Created an information system for the Administrative and Implementation Division of the Pangasinan Engineering Office to improve data management, request processing, and document tracking.

## ACHIEVEMENTS / CERTIFICATES

- Dean's Lister in all College Years
- Recipient, Pangasinan Provincial Scholarship Program (College Level)
- Public Relations Officer / Graphic Artist  
PSU Student Organization for Computer Science Students (2022 - 2024)
- Participant, DICT Philippine Startup Challenge 8 (2023)
- On-the-Job Training (Software Developer)  
Provincial Engineering Office, Provincial Capitol of Pangasinan  
Completed Hours: 480 Hours