

# CESMAR C. PEBRES

## COMPUTER SCIENCE INTERN | OJT APPLICANT

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Motivated fourth-year Bachelor of Science in Computer Science student seeking an On-the-Job Training (OJT) or internship opportunity. Possesses a foundation in programming, software development, databases, operating systems, and basic networking concepts. Demonstrates analytical thinking, attention to detail, and adaptability, with hands-on experience from academic projects and technical support work.

### TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C++, C
- **Web Technologies:** HTML, CSS, JavaScript, PHP
- **Mobile Application Development:** Flutter
- **Databases:** MySQL, Firebase
- **Operating Systems:** Windows and Linux (basic system usage and configuration)
- **Networking:** Fundamental networking concepts
- **Tools & Development Environments:** VS Code, XAMPP

### SOFT SKILLS

- Teamwork
- Communication
- Adaptability
- Time Management
- Problem-Solving
- Willingness to learn

### Technical Support & Maintenance:

- Laptop and Mobile Troubleshooting
- Basic Windows Data Recovery
- Windows OS Installation & Configuration
- Hardware and Software Diagnostics

### EDUCATION

#### Bachelor of Science In Computer Science

October 2022 - Present

Eulogio "Amang" Rodriguez Institute of Science and Technology Cavite Campus

### PROJECTS

#### EduHR: A Data Management System for Angelo L. Loyola Senior High School Personnel (THESIS)

##### Programmer / System Developer

- Developed and implemented core system functionalities for managing personnel data
- Designed and programmed the System semi-automated class scheduling features
- Assisted in database structure implementation and data handling processes
- Contributed to system documentation, including technical descriptions and diagrams
- Collaborated with team members to gather, organize, and present project requirements

#### CB Cosmetics & Scents Mobile Application

##### Programmer / Mobile Application Developer

- Developed application features using Flutter for the mobile platform
- Implemented user interface logic and application workflows
- Integrated Firebase for data storage and application functionality
- Assisted in debugging, testing, and improving overall application performance and user experience

#### Salary Computation Application

- Developed a Python-based application to automate salary computation by processing employee records, working hours, deductions, and net pay calculations
- Implemented logic to reduce manual computation errors and improve accuracy and consistency of payroll results
- Designed input handling and validation to ensure correct employee and salary data processing
- Generated clear salary outputs to support payroll review and record-keeping

### CERTIFICATIONS

### ADDITIONAL SKILLS & INFORMATION

PhilNITS Information Technology Passport (IP) Examination Passer • **Languages:** Tagalog, English  
-Passed April 2025