**CURRICULUM VITAE**

**[Jade Kevin Balocos]**  
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### ****EDUCATION****

**San Pablo Colleges** - San Pablo City, Philippines  
**Bachelor’s Degree in Information Technology**  
**2021 - 2025**

* Faculty Ranking and Data Management

**San Pablo Colleges** - San Pablo City, Philippines  
**Science, Technology, Engineering, and Mathematics (STEM)**  
**2019 - 2021**

**CREST Christian School** - San Pablo City, Philippines  
**Junior High School**  
**2013 - 2019**

**Don Enrique Bautista Elementary School** - San Pablo City, Philippines  
**2007 - 2013**

### ****WORK EXPERIENCE****

**Everlasting Roofing Center**   
**Sales Representative**  
**2022 - 2024**

* Assisted customers in selecting roofing materials based on their needs and budget.
* Provided price estimates and processed orders efficiently.
* Built and maintained relationships with clients to ensure repeat business.
* Coordinated with the warehouse team to ensure timely product delivery.

### ****RESEARCH EXPERIENCE****

**San Pablo Colleges** - San Pablo City, Philippines  
**Lead Researcher**  
**2024 - 2025**

* Conducted a study on transitioning traditional **paper- based queueing systems** to a **fully digitalized** solution.
* Designed and developed a **Queueing Management System** using **Codeigniter, PHP, and WebSocket Ratchet** for real- time queue tracking.
* Implemented **analytics dashboards, and user- friendly interfaces** to improve efficiency.

### ****PUBLICATIONS****

**Journals**  
Jade Kevin Balocos, **"Digitalizing Traditional Queueing: A Transition from Paper to AI- Powered Systems"**, Philippine Journal of Information Technology, 2025.

**HONORS & AWARDS**

* [Third Honors] – San Pablo Colleges

**SKILLS & EXPERTISE**

* Full- Stack Web Development (PHP CodeIgniter) – with AI Assistance
* Real- Time Applications (WebSockets, MongoDB, XAMPP)
* UI/UX Design (Tailwind CSS, Interactive Elements, Chart.js)
* Database Management (MySQL, MongoDB)
* System Development (Queueing, Faculty Ranking, Everlasting Roofing Center System)
* API Integration & Authentication
* Remote Collaboration & Agile Methodologies

**PROJECTS**

**QUEUEING MANAGEMENT SYSTEM** – San Pablo City, Philippines  
**Government Project**  
2024 - 2025

* Designed and developed a digital Queueing Management System to replace a traditional paper-based system.
* Implemented real-time queue tracking using WebSockets and a PHP backend (CodeIgniter).
* Developed an analytics dashboard for visualizing queue data and user statistics.

**FACULTY RANKING AND DATA MANAGEMENT** – San Pablo City, Philippines  
**Capstone Project**  
2024 - 2025

* Built a comprehensive system for managing faculty data, rankings, and user interactions.
* Integrated features for real-time chat and monthly tracking for faculty performance.
* Designed a user-friendly interface and ensured database efficiency using MySQL.

**LANGUAGES**

* English - Basic
* Tagalog - Fluent

**AVAILABITY & WORK PREFERENCES**

**Available for Full Time**  
**Remote Software Role**

* Open to flexible working hours and remote positions with opportunities for growth and innovation.
* Prefer working on projects that allow creativity and technical development.
* I work Independently but can also collaborate with a team.