

# JUSTIN IAN SEGUNDO

## Front-End Developer with Back-End Experience

-  +63-956-88-54901
-  justinian.segundo1@gmail.com
-  Poblacion, Carmen, Cebu, Philippines 6005



### PROFESSIONAL SUMMARY:

Detailed-oriented Front-End Developer with hands-on production experience building dynamic web interfaces, API integration, and full-stack features for POS systems. Proficient in HTML, CSS, JavaScript, jQuery, PHP, and MySQL, with strong skills in UI/UX optimization, database operations, and workflow automation. Proven ability to deliver production-ready features used by live customers. Quick learner, adaptable, and eager to contribute technical and problem-solving skills to web development projects and freelance opportunities.

### TECHNICAL SKILLS:

- Front-End Development:** HTML, CSS, JavaScript, jQuery, React.js, Tailwind CSS
- Back-End & Database:** PHP, MySQL (CRUD operations, query optimization), REST APIs
- Tools & Technologies:** Git, VS Code
- UI/UX & Performance:** UI/UX Design, Theme Customization, Performance Optimization, Cross-browser Compatibility

### PROFESSIONAL EXPERIENCE:

#### Front-End Developer – TinkerPro POS

TinkerPro Technologies Inc. – Sep 2025 to Nov 2025

*As confirmed in official Certificate of Employment*

- Developed dynamic front-end interfaces including modals for unpaid orders, end-of-day summaries, and theme settings using HTML, CSS, JavaScript, and jQuery
- Redesigned internal system workflows to improve navigation, usability, and operational efficiency
- Created batch processing scripts for bulk product imports (29,000+ products) to prevent server timeouts using PHP and MySQL
- Implemented a database-driven theme customization system with live preview functionality
- Developed and updated REST-style API endpoints for POS modules, ensuring secure input handling and dynamic data retrieval
- Tested and debugged interfaces to ensure accuracy, stability, and cross-browser compatibility
- Collaborated with senior developers to optimize performance and enhance user experience

### KEY ACHIEVEMENTS:

- Successfully deployed production features used daily by live customers
- Enhanced UI and UX across multiple POS modules by redesigning layouts, optimizing navigation, and applying modern HTML/CSS design principles

### RELEVANT PROJECTS:

- Theme Settings System:** Built a dynamic theme selector with live preview, improving user customization and interface flexibility.
- POS Module APIs:** Created and updated REST-style API endpoints, implementing secure input handling

### CERTIFICATIONS:

- Certificate of Employment – System Programmer**, TinkerPro Technologies Inc. (Issued: November 26, 2025)

### LANGUAGES:

English (*Proficient*), Filipino (*Fluent*), Cebuano (*Native*)

### EDUCATION BACKGROUND:

Tertiary Education:

**Bachelor Of Industrial Technology**

CTU – Carmen Campus

Poblacion, Carmen, Cebu

S.Y. 2021 – 2025