

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:

Detail-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