

LYLE AGREDA

SOFTWARE DEVELOPER | FULL-STACK WEB DEVELOPER

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PROFESSIONAL SUMMARY

Software Developer and Full-Stack Web Developer with experience building web applications, business systems, and digital solutions for real-world operations. Skilled in frontend and backend development, database integration, REST APIs, testing, debugging, deployment, and client communication. Focused on translating operational requirements into practical, reliable, and user-friendly software.

TECHNICAL SKILLS

Languages & Web: HTML5, CSS3, JavaScript, TypeScript, PHP
Frameworks & Backend: React, Next.js, Laravel, Tailwind CSS, Node.js, Express.js
Data & APIs: SQL, MySQL, PostgreSQL, REST APIs
Tools & Workflow: Git/GitHub, Postman, VS Code, Vite, Figma, Docker, Vercel
AI & Automation: OpenAI, Codex, Claude Code, n8n, AI-assisted development workflows

PROFESSIONAL EXPERIENCE

Freelance Software Developer & Full-Stack Web Developer 2024 - Present
Independent Contractor

- Design and develop web-based systems for real estate operations, local government services, tourism management, and healthcare workflows.
- Build and integrate frontend, backend, databases, and APIs; perform testing, debugging, optimization, documentation, and deployment preparation.
- Translate operational requirements into practical system features while coordinating directly with clients and project stakeholders.

Digital Operations & Marketing Associate 2024 - Present
ProSmart Estate Inc.

- Manage digital marketing operations, property information, customer records, and cloud-based business data while maintaining accurate and organized follow-up workflows.

Digital Marketing & Business Operations Associate 2024 - Present
Independent Contractor

- Support business owners with digital workflow management, project coordination, research, documentation, administration, and remote client communication using common productivity and collaboration platforms.

EDUCATION

BUKIDNON STATE UNIVERSITY Malaybalay City, Bukidnon
Bachelor of Science in Information Technology Expected 2027
Relevant Coursework: Software Engineering, Web Systems and Technologies, Systems Analysis and Design, Database Management Systems, Information Security, Computer Networks, Human-Computer Interaction, Object-Oriented Programming
• Selected for academic-LGU collaboration projects focused on digital solutions for the Municipality of Impasug-ong, Bukidnon.

CERTIFICATION & PROFESSIONAL DEVELOPMENT

HackerRank Certificate of Accomplishment - Software Engineer | Earned 02 Aug 2026 | Credential ID: 74D36CD9975A
Coursework: Introduction to Artificial Intelligence - IBM; Introduction to Software Engineering - IBM; Foundations of Coding Full-Stack - Microsoft; Lead with Technology and AI - Harvard Business Review

ADDITIONAL INFORMATION

Languages: English - Professional Working Proficiency; Filipino - Native