

CEDRIC ATHELSTAN M. PARUNGAO

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PROFESSIONAL SUMMARY

Software Engineer with 1+ year of hands-on experience delivering production features across frontend and backend systems using Angular, Node.js, and AWS serverless architecture. Progressed from internship to full-time role while completing a Computer Science degree. Comfortable owning features end-to-end, from requirement clarification to deployment and production support.

WORK EXPERIENCE

Software Engineer — Dec 2025 - Present

- Designed, developed, and maintained production-ready features using Angular, Node.js, and TypeScript.
- Took ownership of assigned modules from requirement clarification through development, testing, and deployment.
- Built and optimized AWS serverless services (Lambda, DynamoDB, S3), improving scalability and maintainability.
- Diagnosed and resolved production issues through root-cause analysis and long-term fixes.
- Contributed to code reviews and software design discussions to improve overall code quality.

Junior Software Engineer — Aug 2024 - Dec 2025

- Delivered frontend and backend features supporting ongoing product enhancements.
- Implemented and integrated RESTful APIs enabling reliable data exchange between systems.
- Developed and maintained AWS serverless components to support application functionality.
- Resolved bugs and performance issues, improving system stability and user experience.
- Collaborated with analysts, QA, and senior engineers to ensure accurate implementation of requirements.

Software Development Analyst — June 2024 - Aug 2024

- Analyzed end-user feedback to identify system issues and improvement opportunities.
 - Translated business and user needs into clear, development-ready requirements.
 - Coordinated with developers to ensure accurate implementation of fixes and enhancements.
 - Supported functional and regression testing to validate system changes.
 - Investigated and documented issues, improving turnaround time for resolutions.
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TECHNICAL SKILLS

- **Languages:** TypeScript, JavaScript, Python, PHP, C, C++, SQL
 - **Frontend:** Angular, HTML, CSS
 - **Backend:** Node.js, Laravel
 - **Cloud & DevOps:** AWS (Lambda, DynamoDB, S3), Serverless Framework
 - **Databases:** DynamoDB, MySQL, MariaDB, PostgreSQL
 - **Tools:** Git, AWS CodeCommit, Postman, Jira, Confluence
 - **Concepts:** REST APIs, Full-Stack Development, Cloud-Native Systems
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PROJECTS

Microservice-Based Web Application — Angular, Node.js, AWS (Lambda, DynamoDB)

- Designed and built a microservice-based platform to centralize coordination between an enterprise and multiple farmers.
- Implemented SKU consolidation, action-based farmer workflows, and structured price negotiation via integrated chat.
- Enabled integrity-based pricing agreements with end-to-end request and agreement visibility, improving operational efficiency.

Project Cost Accounting ERP Module — Laravel, MySQL

- Led development of a cost accounting module optimizing business workflows.
- Designed centralized data handling for real-time reporting and system integration.

Mapitagan Programming Language (Compiler Project) — Python, C++

- Designed and implemented a custom programming language and compiler.
 - Built lexical, syntax, semantic analysis, and code generation phases.
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EDUCATION

Bachelor of Science in Computer Science — October 2025

Pamantasan ng Lungsod ng Maynila (PLM)