

# Jude Michael Castillo

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## Summary

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Full-stack developer with 3+ years of experience building, deploying, and maintaining production web applications using React, Next.js, Node.js, and AWS. Strong background in performance optimization, CI/CD automation, and API Integrations. Proven ability to deliver scalable, business-driven solutions across frontend, backend, and cloud infrastructure.

## Experience

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### Business Webbing

Remote

#### Web Developer

Aug 2022 – Jan 2026

- Built and maintained production React and Next.js applications used by 200+ users
- Optimized frontend and backend performance, reducing page load times and improving bounce rates
- Implemented **CI/CD pipelines** using GitHub Actions and AWS CodePipeline, **reducing release cycles by 40%**
- Designed and integrated RESTful APIs, improving API response times by **30%**
- Deployed and managed applications on **AWS services** (S3, EC2, Lambda), ensuring scalability and reliability
- Developed custom WordPress themes and plugins, ensuring performance, maintainability, and design consistency
- Automated internal workflows using Make and AWS Lambda, significantly reducing manual operational tasks
- Built and maintained TypeScript-based React components to improve reliability and developer experience
- Used AWS Lambda for event-driven automation to reduce server costs and improve scalability

### Lendistry

Remote

#### Business Operations Assistant

June 2021 – April 2022

- Automated administrative workflows using digital tools, improving operational efficiency
- Supported business development through **data research, lead generation, and CRM organization**
- Coordinated calls, schedules, and client communications across departments.

### Nine Labs

Remote

#### Operations & Automation Assistant

March 2020 – April 2021

- Managed and optimized digital content workflows for client social media platforms
- Designed visual assets and improved CRM data accuracy and reporting processes
- Streamlined email and client communication pipelines

## Skills

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### Technical:

- **Core Stack:** JavaScript (ES6+), React, Next.js, Node.js, Express, TypeScript
- **Frontend:** HTML, CSS, Tailwind CSS, ShadCN, Vite
- **Backend & Data:** PostgreSQL, MySQL, Prisma
- **DevOps & Cloud:** AWS Lambda, GitHub Actions, AWS CodePipeline, CI/CD automation,
- **Platforms & Tools:** Git, GitHub, WordPress, Netlify, Vercel

### Language: English C2

## Education

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### Mindanao State University - Iligan Institute of Technology

January 2020

Bachelor of Science: Mechanical Engineering

- Strong foundation in problem-solving, systems thinking, and analytical modeling

