

# Grace Nicao Sonza Andaya

## Full Stack Developer

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## Career Summary

I'm a Full Stack Developer with hands-on experience in building scalable web apps. I pick up new tools and technologies quickly and enjoy adapting to fast-changing environments. I love solving real problems and building things that make users' lives easier.

## Professional Experience

### Freelance Full Stack Developer | Remote

November 2024 – Present | 8 months

- Built user-friendly frontends using React, TypeScript, Styled Components, and Ant Design.
- Integrated frontends with RESTful APIs and WebSocket-enabled backends to ensure seamless performance.
- Developed scalable APIs using TypeScript, AWS Lambda, and MongoDB.
- Delivered backend services in Python for data-driven components, including an AI service built with FastAPI.
- Customized WordPress themes and plugins to meet client-specific needs and performance goals.
- Provided post-deployment support and iterative refinements, increasing client satisfaction.

### Junior Developer | Serverless-Secure – Remote

June 2024 – October 2024 | 4 months

- Delivered full-stack features using Node.js, Angular, and TypeScript.
- Managed AWS infrastructure including Lambda, CloudWatch, and SES.
- Replaced Mailgun with dynamic, template-driven emails via AWS SES.
- Led a 2-month project management stint: coordinated sprint planning, timelines, and Jira tracking.
- Improved CI/CD with Jenkins, reducing deployment times by 20%.
- Collaborated on UI/UX via Figma to enhance usability and accessibility.

### Junior Developer Intern | Serverless-Secure – Remote

March 2024 – May 2024 | 3 months

- Built serverless full-stack apps using Node.js, Angular, and TypeScript.
- Integrated WebSocket communication and external email services.
- Designed scalable APIs and optimized MongoDB with Redis caching.
- Documented backend architecture using diagrams (draw.io) and tests (Jest).

## Projects

### JobFlow | AI-Powered U.S. Job Board

June 2025 – Present | [View Site](#)

- Built a custom WordPress job board with plugin customization and schema optimization
- Integrated FastAPI-based AI to auto-generate job listings.

### SHE Time Tracker | Full-Stack Time Tracking Application

May 2025 – June 2025 | [Live Demo](#)

- Built a time tracking and PTO system using React, TypeScript, and Tailwind CSS, deployed via Vercel.
- Developed backend with Express.js, MongoDB, and AWS Serverless.

### ReactJS Portfolio | AWS Amplify

Jan 2024 – Present | [Visit](#)

- Created a personal portfolio to showcase full-stack projects and skills.
- Deployed using Vercel and AWS Serverless. Built with React, TypeScript, and Tailwind CSS.

### Starconcord Corporate Website | WordPress

Aug 2024 | [View Site](#)

- Enhanced page speed by 30% via asset optimization.
- Improved SEO and achieved 20% boost in organic traffic.

### BidsNBuys | Angular Real-Time Bidding Platform

March 2024 - October 2024 | [Visit](#)

- Built a real-time bidding app with Angular 18, Node.js, and AWS Lambda.
- Integrated WebSocket updates, serverless APIs, and MongoDB backend.
- Optimized UX, CI/CD, and performance using Redis caching and PrimeNG.

## Academic

### UniverCity Belt Residences | Rental Management System

Capstone Project

- Built a rental management system with HTML, JavaScript, PHP, and MySQL.
- Integrated biometric and mobile-friendly features; deployed via Hostinger.
- Led development, documentation, and testing phases for system reliability.

**Education****Bachelor of Science in Information Technology**

Mondriaan Aura College, Subic Bay Freeport Zone, Zambales

Graduation Year: 2023

**Tech Stack**

**Frontend:** React.js, React.ts, Angular, TypeScript, JavaScript, Styled Components, Ant Design, Bootstrap, Tailwind

**Backend:** Node.js, Python, Express.js, MongoDB, Redis, PHP

**DevOps / Cloud:** AWS (Lambda, CloudWatch, SES, EC2, S3, Amplify, Serverless), Jenkins

**Tools:** Visual Studio Code, Postman, Figma, Jira, Jest, draw.io, Git