

Sean Rad P. Alberto

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EDUCATION

Gordon College

Bachelor of Science in Computer Science

Olongapo City, Zambales

2022 – Ongoing

St. Joseph College – Olongapo Inc.

Senior High School Graduate – STEM Strand (With High Honors)

Olongapo City, Zambales

2020-2022

WORK EXPERIENCE

Software Engineer

Planate Management Group

July 2026 – Present

Hybrid

- Develop and maintain enterprise software solutions using modern web technologies, APIs, cloud-based services, and scalable application architectures to support internal operations, improve system reliability, and address evolving business requirements.
- Develop AI-powered systems and automation solutions to improve internal business processes and operational efficiency.
- Contribute to AI engineering initiatives involving Azure OpenAI, retrieval-augmented generation (RAG), and enterprise knowledge integration.
- Design and implement system integrations and automated workflows across internal and third-party enterprise platforms.
- Support DevOps processes including Git-based development workflows, CI/CD, deployment, environment management, and application optimization.
- Collaborate with stakeholders and cross-functional teams to translate business requirements into scalable technical solutions.

Software Engineer Intern

Planate Management Group

February 2026 – June 2026

Hybrid

- Developed and maintained WordPress-based solutions, including custom themes, plugins, and content management enhancements.
- Contributed to AI-driven systems supporting automation and internal business workflows.
- Designed automated workflows using Microsoft Power Automate to streamline business operations.
- Assisted with version control, deployments, and DevOps processes for internal applications.
- Collaborated with cross-functional teams to deliver software solutions aligned with organizational requirements.

Full Stack Developer

Rooche Digital

March 2025 – February 2026

Remote

- Delivered full-stack web solutions for multiple clients using Next.js, Laravel, and cloud-based services.
- Developed and integrated Facebook Ads and third-party APIs to support marketing automation and analytics workflows.
- Built a Next.js and Cloudflare-based passport photo generation system with optimized image processing and deployment.
- Developed CRM and marketing automation solutions using GoHighLevel (GHL), N8N workflows, and Laravel.
- Currently developing a Community Management Platform for Game Studios using React and Express.js.
- Collaborated with stakeholders to translate business requirements into scalable, automated technical solutions.

PROJECTS

Tulai – AI Voice Assistant for Digital Forms | *Flutter, Gemini*

March 2025 – Present

- Thesis project designed to bridge the gap between digitally illiterate individuals and modern technology.
- Developed an AI voice assistant that enables users to complete digital forms entirely through voice interaction.
- Handled end-to-end mobile development and AI integration as a solo developer.

DarwinKPI | *Angular, NodeJS, ExpressJS, MySQL*

January 2025 – March 2025

- Led the end-to-end development and management of a workforce performance tracking system.
- Built a web-based platform for real-time KPI tracking, analytics, and data-driven decision-making.
- Implemented customizable KPIs and flexible data visualizations tailored to user preferences.

SDO Olongapo ICT Hub | *Angular, Dart, Flutter, ExpressJS, Microsoft SQL* September 2024 – December 2024

- Developed a software solution to improve the request management for the SDO Olongapo ICT Hub to address the difficulties in handling the number of requests from ICT coordinators across schools in Olongapo. Additionally, an announcement system is also implemented for enhanced communication.
- Sole Mobile Frontend Developer and assisted in developing the ExpressJS Backend code.
- Spearheaded the discussion with our stakeholders and led the team using the Agile methodology.

AppointMe | *Angular, PHP, MySQL* May 2024 – August 2024

- Developed an appointment management system to streamline the appointment process of students with the Gordon College CCS Faculty.
- Led the discussion with the CCS Faculty members and managed the AppointMe team through Agile methodology.
- Created the entire backend and database system for the project and acted as the Lead Front End Developer.

SubTask | *Laravel, PHP, MySQL* November 2023 – December 2023

- Built a task management website wherein task can have multiple levels of subtasks, allowing detailed breakdowns of individual tasks.
- Utilized Laravel Eloquent and MySQL to serve the complex nature of the system’s task tracking.
- Designed a user-friendly and intuitive UI/UX to enhance the users’ task management efficiency.

TECHNICAL SKILLS

Languages: Python, HTML, CSS, JavaScript, TypeScript, Java, C, SQL, PHP, Dart
Frameworks: React, Next.JS, Express.js, Angular, Laravel, Svelte, Flutter
Developer Tools: Git, Slack, Trello, Firebase, Visual Studio, NetBeans, Figma
Digital Tools: Photoshop, Canva
Libraries: Pandas, NumPy, Matplotlib, TensorFlow
Database: MySQL, Microsoft SQL Server, Supabase

CERTIFICATIONS

Data Literacy <i>DataCamp</i>	Remote — March 2025
Understanding Data Science <i>DataCamp</i>	Remote — February 2025
Understanding Machine Learning <i>DataCamp</i>	Remote — February 2025
Visualize Data with Python <i>Department of Information and Communications Technology</i>	Remote — December 2024
Analyze Data with Python <i>Department of Information and Communications Technology</i>	Remote — December 2024
Understanding Cloud Computing <i>DataCamp</i>	Remote — March 2025
CCNAv7: Introduction to Networks <i>Cisco Networking Academy</i>	Remote — June 2024