



# Albert Joseph Candelaria

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📄 UAE Driver's License | Residence Visa

## CAREER PROFILE

*A dedicated web, mobile, and desktop application developer with a proven track record of delivering high-profile projects that enhance operational efficiency and user engagement. AWS Certified Solutions Architect – Associate and AWS Certified Cloud Practitioner, with experience in cloud technologies like AWS and DigitalOcean. Skilled in both front-end and back-end development across various platforms, including WordPress management. Known for collaborating with cross-functional teams to create innovative, user-centric applications that align with business goals and drive measurable results.*

## SYSTEM AND SOFTWARES EXPERTISE

**Languages:** PHP, JavaScript, Dart, Kotlin, Java, C#, Swift, Python

**Cloud Technologies:** AWS (Certified Solutions Architect – Associate, Certified Cloud Practitioner), Digital Ocean

**Web Technologies & Databases:** HTML, CSS, WordPress, MySQL, Firebase

**Frameworks & Tools:** TailwindCSS, Laravel, Flutter, Codeigniter, ReactJs, Figma, Postman

**Others:** MS Office, Adobe Illustrator

## WORK EXPERIENCES

### Gulf Petrochemicals & Chemicals Association

Dubai, UAE

Intern (April 2022 – March 2023)

IT Coordinator (March 2023 – October 2024)

IT Specialist (October 2024 – present)

#### Job responsibilities:

- **Website and Mobile Application Development:** Developed and managed mobile and web applications, including front-end and back-end development, enhancing user engagement and operational efficiency.
- **WordPress Site Management:** Oversaw all aspects of event website management on WordPress, including custom theme configurations, plugin integration, and SEO optimization, ensuring seamless and engaging user experiences.
- **Desktop Application Development:** Developed and deployed three specialized desktop applications to streamline event management processes: a single badge printing app, a bulk badge printing app, and a QR code scanning app for badge verification. These tools collectively boosted operational efficiency by 20% and reduced printing errors by 15%, supporting smooth attendee check-ins and enhanced event workflow.
- **Event AV and Technical Coordination:** Led AV setup for events, ensuring smooth technical operations for virtual and in-person attendees.
- **E-marketing Design and Development:** Designed HTML and CSS-based promotional e-shots via Mailchimp, resulting in a 30% increase in click-through rates and stronger brand visibility.
- **Technical Support and Troubleshooting:** Provided daily technical support for colleagues, addressing hardware and software issues promptly to ensure smooth operations. Implemented efficient troubleshooting processes that reduced issue resolution time by 15%, contributing to a reliable and productive work environment.

## EDUCATION

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### FEU INSTITUTE OF TECHNOLOGY

Location: **Manila, Philippines**

Course: BS in Information Technology with Specialization in Web and Mobile Application

Year Graduated: *February 2023*

Honors: Cum Laude (GPA: 3.42/4.0)

## CERTIFICATIONS

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- **AWS Certified Solutions Architect – Associate (2024)**
  - Demonstrates advanced cloud architecture skills, including distributed systems design, cost optimization, and security best practices.
- **AWS Certified Cloud Practitioner (2024)**
  - Validates foundational knowledge of AWS services, security, and architecture.
- **IT Specialist – JavaScript – Certiport (2022)**
  - Demonstrated proficiency in recognizing, writing, and debugging JavaScript code to solve real-world problems.
- **MTA: Database Fundamentals – Microsoft (2019)**
  - Proven understanding of relational database concepts and skills in database management, including working with Microsoft SQL Server.
- **Udemy: AWS Certified AI Practitioner (2025)**
  - Completed AI and machine learning fundamentals, with a focus on practical applications in the AWS Cloud.
- **Udemy: AWS Certified Solutions Architect – Associate (2024)**
  - Completed comprehensive training on advanced AWS architecture, preparing for and successfully passing the official certification.
- **Udemy: AWS Certified Cloud Practitioner (2024)**
  - Completed course covering the fundamentals of AWS Cloud.
- **Udemy: Flutter & Dart - The Complete Guide (2022)**
  - Comprehensive training in cross-platform mobile development using Flutter and Dart.

## PROJECTS

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### GPCA Event Ecosystem – Gulf Petrochemicals & Chemicals Association

Technologies: Laravel, WPF (C#), Flutter

- **GPCA Registration System:** Developed a custom event registration system using Laravel for large-scale events and workshops, handling thousands of registrations and integrating seamless database management.
- **GPCA Networking App (Backend):** Designed and developed the entire backend for the GPCA Networking mobile app using Laravel, facilitating seamless communication and engagement among event attendees.
- **GPCA Events Check-In:** Created a badge printing and QR scanning system using WPF C# for attendee check-ins, streamlining event logistics and ensuring efficient attendee processing for high-volume events.
- **GPCA Badge Scanner:** Developed a QR code scanning system in WPF C# to track attendee behavior and event participation, enhancing the efficiency of event flow.

### SamQuicksal – Capstone Project

Technologies: Laravel, Android Studio (Kotlin), Geofencing

Led the development of a full-stack system for managing restaurant listings, customer reservations, and in-app ordering. Implemented a geofencing feature to send location-based notifications to customers, enhancing marketing outreach. Developed both the backend and the Android app, integrating real-time restaurant management.

### Personal Portfolio Website

Technologies: React.js, Netlify

Built a personal portfolio website to showcase development projects, skills, and achievements. Integrated GitHub repositories and dynamic content updates.