TOM OLIVER O. CHUA

ICT HEAD/SOLUTIONS ARCHITECT/ FULL STACK DEVELOPER



CONTACT

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SKILLS

- IT Project management
- Laravel
- NGINX
- XAMPP
- Database Management
- REST API
- GOOGLE SERVICES
- CLOUD Server Management
- AWS/S3/EC2/RDBMS
- React.js
- Microsoft Services
- · HTML, CSS, Javascript
- DevOps CI/CD
- Android
- Kotlin
- iOS
- SwiftUI
- PHP
- Agile and Scrum
- Gen AI (Artificial Intelligence)
- IBM WatsonX



PROFILE

Innovative and results-driven ICT leader with a strong background in application architecture, backend and mobile development, and Alpowered solutions. Spearheaded the development of an Al Digital Platform for Mitsubishi Bank Japan at IBM, managing agile sprints, stakeholder communications, and strategic technology decisions. Adept in multiplatform development using PHP Laravel, Kotlin, SwiftUI, and .NET technologies, with hands-on experience in Microsoft Azure services including DevOps for CI/CD, project tracking, and cloud deployment.

Skilled in designing scalable RESTful APIs, managing cloud infrastructure (AWS, IBM Cloud, Azure), and integrating enterprise-grade solutions across web and mobile platforms. Proven ability to lead cross-functional teams, define best practices, and ensure application quality, performance, and usability. Passionate about digital transformation, with a commitment to delivering impactful, secure, and user-centric ICT solutions in fast-paced environments.



WORK EXPERIENCE

IBM

Application Architect

JUNE 2024 - PRESENT

- Led a team in developing an Al Digital Platform for Mitsubishi Bank Japan Project at IBM.
- Managed sprints, daily stand-ups, and stakeholder reporting for successful project delivery.
- Made strategic decisions on tools, open source apps, and technologies to enhance project efficiency.
- Designs Applications: Creates applications to automate business processes and fulfill business needs.
- Multi-Platform & Component Focused: Designs may span various platforms and integrate multiple software packages and custom components.
- Defines Best Practices: Establishes optimal approaches for:
- Evaluating, selecting, and/or developing software components.
- Determining hardware requirements for applications and data.
- Developing applications, including methods, processes, and tools.
- Ensures Application Quality: Accountable for applications' quality, performance, availability, scalability, and integrity.
- Manages Interfaces & Usability: Responsible for the functional interface of applications and ensuring a positive user experience.
- Tech Skills: Android, Kotlin, Xcode iOS, SwiftUI, , IBM Cloud, Postman, Postman, PostgreSQL, PHP Laravel

LANGUAGES

- English (Fluent)
- Filipino (Native)
- Japanese (Basic)

REFERENCE

FRANK JASON GUEVARRA Manager at Accenture

Phone: +639691899470 Email: fjeguevarra@gmail.com

Raymart Barradas

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IBM

JUNE 2024 - PRESENT

Application Developer

- Developed mobile applications for Sumitomo Mitsui Banking Corporation project, pioneering Fintech solutions.
- Represented IBM Philippines on business trips to SMBC, working on the largest bank in Japan.
- Implemented features, resolved bug issues, and conducted testing and deployment for the project.
- Contributed to the maintenance and enhancement of the mobile application for SMBC.
- Tech Skills: KMM, Android, Kotlin, Xcode iOS, SwiftUI, Proxyman, Confluence, Jira, Firebase · Application Development · SwiftUI · Appstore connect · Android Development · Model-view-viewmodel (MVVM) · Kotlin · iOS Development · Google Play

DOT Ready

OCT 2022 - OCT 2024

Mobile Application - Tech lead

- Developed mobile applications for DOT Tracking using Flutter technology
- Led the Flutter development team in building Android and iOS applications
- Communicated with CEO and CTO for project updates and managed the mobile team
- Spearheaded the development of innovative solutions for DOT-Ready in Cookeville, TN
- Tech Skills: Flutter, Android, Kotlin, Xcode iOS, SwiftUI, Proxyman, Confluence, Jira, Firebase · Application Development, Node.js · SwiftUI · Appstore connect · Android Development · Model-view-viewmodel (MVVM) · Kotlin · iOS Development · Google Play

Certicode

JAN 2024 - PRESENT

Founder

 As the founder of Certicode in its pre-seed stage, your main responsibility is to drive the company's early growth. This involves being very hands-on with both product development and team management.

Key Responsibilities:

- Develop the Product and Features: Directly lead the design and creation of new features. Make all key technology decisions and ensure the quality and readiness of the product for launch.
- Build and Manage the Team: Hire, train, and mentor the initial small team. Foster a culture of collaboration and rapid development.
- Define the Company Direction: Set the core strategy and vision, manage the essential business aspects of the startup, and prepare for future funding rounds.
- Establish Key Relationships: Begin building relationships with early clients and partners to gather feedback and secure initial support.

Senior Android Developer

- Led a team in developing the union digital mobile app using the Flutter platform.
- Assigned as team lead, engaging in project meetings and utilizing Jira for project management.
- Collaborated with cross-functional teams to ensure successful project delivery.
- Developed and implemented innovative solutions to enhance user experience and app functionality.
- Tech Skills: Tech lead, Android, Kotlin, Jetpack, Coroutines, Retrofit, MVVM, Security Implementation, Google play and appstore deployment, Code Review.

Android Developer

- Collaborated with OMNIX DIGITAL Platform to maintain and fix bugs in Android applications
- Utilized Azure DevOps for Agile and CI/CD processes
- Presented updates to Project Managers, Directors, and VPs for the Ceb pac Mobile App
- · Worked with CMS backend using Amplience
- Tech Skills: Android, Kotlin, Jetpack, Coroutines, Retrofit, MVVM

Freelance

APR 2015 - PRESENT

Full Stack Developer

- Created end-to-end mobile apps, including process flow and ERD, for startups and commercial businesses.
- Developed API services for mobile apps and web applications, negotiating services and building relationships with potential partners.
- Mentored developers, OJTs, and trainees in software development for web, mobile, Android, iOS, and Flutter.
- Testing and Deployment: Conduct thorough debugging and manual testing of applications before deploying them to app stores like Google Play.
- Research and Development: Perform research to enhance project functionalities and meet specific client requirements.
- Tech Skills: Android, Kotlin, Xcode iOS, SwiftUI, Flutter, Dart, PHP, Node.js, Laravel, React.js,

Bravissimo Resourcing, Inc.

OCT 2020 - JUNE 2023

Android Application Developer

- · Outsourced company
- I'm assigned in Accenture Project.
- Led as POC Lead for Android Developer Outsource projects at Accenture, managing resources and assessing new joiners.
- Conducted experienced management meetings to update team members on resource status and task progress.

Android Developer - Contractor

- As an Android Developer at Multisys Technologies Corporation, I
 maintained and added new features to projects for Smart, GoManila,
 GoPasig, Bayad Center, and Alleasy. Utilizing kotlin, MVVM
 architecture design, retrofit, lifecycle, and Dependency Injection, I
 ensured application performance and followed UX/UI design based on
 client demands.
- Conducted Research and Development tasks to enhance project functionalities.
- Utilized Jira for efficient task management as per project manager's requirements.
- Collaborated with cross-functional teams to achieve project milestones.

Dynamic Global Soft Inc.

APR 2017 - OCT 2018

Android Developer - Contractor

- Communicated with Team Leaders and senior devs to develop mobile apps for worldbex, wocee, and wosas.
- Conducted Research and development tasks to meet client requirements.
- Built, debugged, and manually tested applications before deploying them to the Google Play Store.
- Tech Skills: Android, Java, XML, PHP, MYSQL, Web Development



CERTIFICATIONS

- Enterprise Design Thinking Practitioner, issued by IBM in August 2025.
- Cloud Pak for Integration Sales Foundation V2, issued by IBM in July 2025.
- IBM App Connect Enterprise 12 Application Development, issued by IBM in July 2025.
- IBM Event Streams Developer Essentials, issued by IBM in July 2025.
- Google Project Management, issued by Google in March 2025.
- Mobile Solutions Architect Mobilization, issued by IBM in March 2025.
- IBM watsonx Essentials, issued by IBM in January 2025.
- Introduction to Project Management, issued by IBM in March 2024.
- Six Sigma Principles, issued by the University System of Georgia in February 2024.
- Six Sigma Tools for Analyze, issued by the University System of Georgia in February 2024.
- Six Sigma Tools for Define and Measure, issued by the University System of Georgia in February 2024.
- Lean Six Sigma White Belt Certification, issued by Six Sigma Global Institute in January 2024.
- SME Workshop: Catalyzing Success in the Global Business Arena for Filipino SMEs in the Digital Economy, issued by the US-ASEAN Business Council in November 2023.
- Spoken English Proficiency Certificate, issued by SmallTalk2Me in October 2023.
- Blockchain 411, issued by UBX in July 2023.
- Business Communication Program, issued by UBX in July 2023.
- Data Science and AI Ethics, issued by UBX in July 2023.
- CompTIA Security+, issued by Erovoutika in November 2021.
- Certificate of Language Ability, issued by Emmersion in February 2023 and expired in June 2023.



EDUCATIONAL BACKGROUND

<u>STI</u> Academic Center Ortigas Cainta

APR 2017 - OCT 2018

Bachelor of Science Information Technology

Asian Institute of Management JUNE 2018 - OCT 2018 Masters of Innovation and Business - Undergraduated