

MARK JASON T. GALANG

☎ 09085996647 | ✉ markjasongalang.work@gmail.com | markjasongalang.github.io/markjason-portfolio/

SKILLS & TECHNOLOGIES

- **Languages:** C++, Java, Kotlin, Python, C#, VB.NET, HTML, CSS, JavaScript, PHP, MATLAB
- **Frameworks & Libraries:** React JS, ASP.NET Core MVC, ASP.NET Core Web API, Entity Framework Core, Fluent API, Bootstrap
- **Databases:** MySQL, Microsoft SQL (SQL Server), Oracle SQL, Google Firebase
- **Tools & Platforms:** VS Code, Visual Studio, Eclipse, IntelliJ IDEA, Android Studio, XAMPP, SSMS, Postman, Git/GitHub, Redmine
- **Development Areas:** Frontend, Backend, RESTful API, Web Development, Android App Development
- **Methodologies:** Agile Methodology, Scrum, Kanban

WORK EXPERIENCE

Beehive Technologies, Inc.: Junior Software Engineer 04/2024 – 09/2024

- Enhanced and maintained a custom form builder tool with **HTML**, **CSS**, and **JavaScript**, leveraging **VB.NET** and **Microsoft SQL (MS SQL)** for backend integration to support data management and user interactions.
- Updated and improved the frontend of a document management system using HTML, CSS, and JavaScript
- Integrated **Dropbox** services (DBX Platform) into the form builder using **AJAX** for enhanced file handling capabilities
- Collaborated with cross-functional teams following **Agile** methodology to ensure timely delivery of project milestones
- Utilized **Git** and **GitHub** for version control and efficient project management in a collaborative environment

Taxumo: Development Intern 08/2023 – 11/2023

- Designed and developed user interfaces using **React JS** for the **frontend**, creating responsive and dynamic web applications
- Engaged in backend development tasks using **C#** and **ASP.NET Core Web API**, gaining hands-on experience in building robust and scalable server-side applications
- Handled the existing test database (i.e., connection, query, etc.) using **SQL Server (MS SQL)**
- Utilized **Entity Framework (EF) Core** for seamless object-relational mapping, simplifying database interactions and enhancing code maintainability

Highly Succeed: Android Developer Intern 05/2023 – 08/2023

- Actively participated in the development of **Android** applications, working alongside experienced developers to implement new features and enhance existing functionalities
- Utilized **Android Jetpack** components, including **LiveData**, **ViewModel**, and **Room**, to develop robust and maintainable apps
- Leveraged the **Navigation Component** from Android Jetpack to implement systematic navigation between different fragments and destinations within the app
- Incorporated **Firebase** services, such as Firebase **Authentication** and **Cloud Storage** into Android apps

EDUCATION

FEU Institute of Technology || Sampaloc, Manila 08/2019 – 02/2024

B.S. Computer Science, Award: Cum Laude

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Web Development, Mobile App Development, Software Engineering, Image Processing, User Experience/User Interfaces, Object-Oriented Programming, Database Management