MARK JASON T. GALANG

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SKILLS & TECHNOLOGIES

- Languages: C++, Java, Python, Kotlin, C#, HTML, CSS, JavaScript, PHP, Visual Basic, MATLAB
- Frameworks & Libraries: React JS, ASP.NET Core MVC, ASP.NET Core Web API, Entity Framework Core, Fluent API, Bootstrap
- Databases: MySQL, Microsoft SQL, 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, 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
 Visual Basic and Microsoft SQL Server 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** 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 database (schema, connection, etc.) using Microsoft SQL Server
- 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