

Adeliso Formentera Jr

Software Engineer

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A motivated individual with a keen interest in Software programs, looking to leverage my experience building responsive and scalable applications to solve interesting problems that delight end-users.

Work Experience

Fishbulb Solutions Pty Ltd - Software Engineer

May 2024 – Feb 2025 (Independent Contractor)

- Joined an existing team to support the development and maintenance of a robust insurance software system. Utilized ASP.Net, DevExpress, and SQL Server Management Studio to enhance functionality, improve user experience, and optimize backend processes, contributing to overall system performance improvements.
- Collaborated with the team on the development of a web-based ticketing system using Angular, NestJS, Docker, and MySQL. Contributed to the implementation of task management features, time tracking, and client project management. Additionally, implemented a reusable component library to streamline UI consistency and improve maintainability.
- Troubleshoot and resolved technical issues, ensuring smooth operation and minimal downtime.

TG MLhuillier Financial Services Inc., - Software Developer

Mar 2023 – May 2024

- Provides programming for web in accordance with client and executive specifications
- Responsible for creating admin/builder application using Next.js as frontend and C#.NET as backend

- Checked issues and fix bugs to increase the application performance
- Coordinates with Project Manager, Quality Assurance, System Administration, Database Team, IT App Security for the quality of the application

Etousoft IT Solutions - Flutter Developer

Mar 2022 – Nov 2022

- Provides programming support for Android and IOS
- Checked issues and fix bugs to increase the application performance
- Work with Quality Assurance Team to ensure the product meets the requirements

Dynata – Survey Programmer

Nov 2021 – Oct 2022

- Provides programming for web in accordance with client specifications and timelines
- Responsible for creating survey projects using Decipher platform and other in-house software tools that utilized HTML, CSS, JavaScript, JQuery and PHP for page customization and specialized functionalities
- Checked collected data and do updates when needed with an internal tool that uses SQL syntax
- Coordinates with Project Manager, Quality Assurance, and Data Processing Team to ensure quality of projects and survey accuracy

UniversalTech Inc., - Internship

Nov 2019 – Jan 2020 and Feb 2021 – May 2021

- Managing websites and optimize search engines

Sykes Asia Inc., - Technical Support Representative

Jun 2017 – Oct 2017

- Answering incoming phone calls and troubleshoot customer technical problems

TechMahindra vCustomer Inc., - Customer Support Representative

Oct 2013 – Jan 2014

- Answering incoming phone calls and provide information about products and

services, take orders, respond to customer complaints and process returns

Projects

FishTix – Web Application Developer

July 2024 – Feb 2025

Technologies Used: Angular, TypeScript, NestJS, Docker Desktop, MySQL, WSL2

- Developed a ticketing system application that allowed the team to manage tasks with features like task creation, time tracking, and status updates (e.g., “In Queue,” “In Progress,” “QA”, “Code Review,” “Completed”, and etc).
- Developed time logging and reporting features, enabling users to track hours worked, view daily time reports, and perform standup updates within the system.
- Contribute to implementing client-specific project tracking system, providing a streamlined approach for managing client work, priorities, and progress.
- Utilized Docker Desktop for containerization and WSL2 for efficient development and testing environments.
- Integrated a reusable component library to standardize UI elements across the application, improving maintainability and consistency in design.
- Implemented a Slack webhook API for submitting standup updates within the system, enabling seamless communication and real-time updates.

COCO Orange App – Desktop Application Developer

May 2024 – Feb 2025

Technologies Used: ASP.Net, DevExpress, SQL Server Management Studio

- Developed and maintained a robust insurance software system for the company using ASP.Net and DevExpress, ensuring seamless user experiences and responsive UI.
- Implemented backend functionality with SQL Server Management Studio, optimizing data processing and storage for enhanced system performance.
- Collaborated with a cross-functional team to gather requirements, design solutions, and deploy the system, resulting in improved business processes and operational efficiency.

MLShopbuilder - Developer/Creator

Mar 2023 – May 2024

Technologies Used: Next.js, React.js, HTML/CSS, JavaScript, TypeScript, Tailwind CSS, C#.NET, ASP.NET MVC, MySQL

- An application where shop owner can add, update, and supervise their shop products.
- This application can also add and update a shop banner in terms of Holiday Sale, Valentine's, Summer Sale, Halloween, Christmas and etc.
- Can also provide results about an order, product stocks, and sellers.

Linda Aetos - Developer

Mar 2022 – Nov 2022

Technologies Used: Flutter, Dart

- A mobile financial app specific for team Aetos.
- This application specializes for financial advisors and their client insurance.
- Used: Flutter, Dart

Seekpania – Developer/Creator

Jan 2021 – May 2021

Technologies Used: Flutter, Dart, Firebase

- An interest-based Companion Seeker App
- Built a mobile app to allow users to match and meet with other users who has the same interest

Education

University of Cebu – Bachelor of Science in Information Technology

2017 – 2021

Asian College of Technology – Associate in Computer Technology

2014 – 2016

Skills and Technologies

Frontend Development:

- Next.js
- Angular
- JavaScript
- HTML/CSS
- jQuery
- Dart/Flutter

Backend Development:

- NestJS
- ASP.Net
- C#.NET
- Node.js
- Prisma
- Python

Databases:

- MySQL
- SQL Server Management Studio
- MongoDB

DevOps & Containerization:

- Docker Desktop
- WSL2 (Windows Subsystem for Linux 2)

Version Control:

- Git

API Integration:

- Slack Webhook API

Other Technologies:

- Search Engine Optimization (SEO)

Certifications

Certified Entry-Level JavaScript Programmer

February 2024

Entrepreneurship for All Massive Open Online Course

October 2019

Software Development Level 1 Competition – *First Runner-Up*

September 17, 2015