

Niño Angelo U. Balagtas

✉ angelonino1999@gmail.com | ☎ +639054948573 | 📍 Cebu City | 🔗 <https://linktr.ee/olegangelo>

Work Experience

Alliance Software Inc.

Cebu Business Park, Cebu City

MID-LEVEL FULL STACK SOFTWARE ENGINEER - ASSOCIATE TECHNICAL SPECIALIST I

March 2022 – May 2024

- Spearheaded the development of a Human Resource Management System (HRMS) recognized by SunStar Cebu for its innovative impact. The project catered to educational institutions and various industries, showcasing skills in technological innovation and project management.
- Contributed to the company's Japanese website development.
- Managed deployment processes on Azure servers with CI/CD integration and on local staging servers using IIS Express.
- Mentored OJTs and new graduates, fostering skill development. This enables them to work independently for their tasks.
- Assisted a diverse clientele for our HRMS project comprising 10-20 individuals in the utilization and customization of our application, providing tailored support to align the software with their specific needs.

Sun Asterisk Software Development Inc.

Don Gil Garcia St., Cebu City

FULL STACK SOFTWARE ENGINEER INTERN

February 2021 – October 2021

- Acted as Team Lead for a Japanese study abroad website, guiding the team after the senior lead departed.
- Completed both frontend and backend tasks in collaboration with project teams, building professional relationships and adapting to diverse project requirements.
- Contributed actively to project brainstorming and client application development.
- Developed skills in React and Laravel through project-based training, enhancing technical proficiency.

LegalMatch Philippines

Cebu Business Park, Cebu City

UNIT TESTER INTERN | QA TESTER INTERN | AUTOMATION TESTER INTERN | EXPLORATORY INTERN

March 2019 – March 2020

- Conducted backend unit testing to ensure functionality accuracy and minimize defects.
- Performed QA testing on both frontend and backend features, optimizing user experience.
- Implemented automation testing for the company's main website, reducing time required for manual testing.
- Collaborated with team members on UI design and maintained website quality.
- Facilitated interns on project development on daily basis.

Solución

Cebu City

FULL STACK FREELANCE DEVELOPER

July 2019 – Present

- Conducted software architecture planning with the team, integrating modern technology to meet client expectations.
- Collaborated with the team on brainstorming sessions to drive project development.
- Develop web applications that meets client's expectations.

Personal & Company Projects

ASI Japanese Website

AN INTERNAL WEBSITE TAILORED FOR JAPANESE USERS.

HTML, Javascript, Google API,
Google reCAPTCHA, Bootstrap, CSS
<https://www.asji.jp>

Human Resource Management System (HRMS)

A COMPREHENSIVE HRMS PROVIDING PAYROLL MANAGEMENT, SELF-SERVICE APPS, TIMECARDS, AND TIMEKEEPING TOOLS.

React JS, ASP.NET Core, MySQL
Server, Angular JS, ASP.NET, Azure
Web Apps, IIS Web Server, Hangfire,
Identity Server 4, Git, Postman

NDA

What Can I Cook?

AWARDED BEST USE OF AI BY CEBU HACKTOBERFEST 2024. THIS PROJECT THAT SUGGESTS LIST OF RECIPES BASED ON AVAILABLE INGREDIENTS WITH ONLY A SINGLE LINE.

NextJS, ExpressJS, Tailwind CSS,
Edamam API, Git, Github, Vercel,
Render
<https://whatcanicookonline.vercel.app>

Medical Alert AI

AN AI APPLICATION THAT USES OCR AND NLP TO ANALYZE DIGITALIZED PRESCRIPTION IMAGES, EXTRACT CRITICAL DETAILS SUCH AS MEDICATION NAME, DOSAGE, AND SCHEDULE, AND AUTOMATICALLY SETS UP REMINDERS FOR TIMELY ADMINISTRATION.

Tensorflow, PyTorch, Huggingface,
Javascript, Python

N/A

Learning IoT and AI with Arduino

ONGOING PROJECT TO LEARNING IoT WITH ARDUINO WHILE INTEGRATING AI APPLICATIONS.

Arduino Uno, Arduino IDE, LED
components, LCD screen
component, Breadboard, Jumper
wires
N/A

Skills & Technologies

Programming Languages:

C#, Javascript, Python

Web Development:

HTML, CSS, ReactJS, React Redux, NextJS, ExpressJS, NodeJS,
ASP.NET Core, Tailwind CSS, IIS Web Server, Microsoft Azure Server

Databases:

Microsoft SQL Server

Other Softwares:

Visual Studio, VS Code, Git, Github, npm, Heroku, Vim, Linux, Netlify,
Postman, Terminal Commands

Artificial Intelligence/ Machine Learning:

Pytorch, Tensorflow, Scikit Learn

Robotics/ Hardware/ Hobbies:

Arduino, Raspberry Pi

Awards

October 2024	Cebu Hacktoberfest 2024 - Best Use of AI , What Can I Cook? Application	DigitalOcean Holdings Inc.
December 2018	Certificate of Participation in Web Design and Development during the Cebu Provincial Skill Competition , Competitor	TESDA
February 2018	First place in Computer System Servicing (CSS) in-school Skills Olympics , Gold Medalist	CITE, Technical Institute Inc.
March 2021	National Certificate for Computer System Servicing (NCII-CSS) , Certificate Holder	TESDA

Education

CITE, Technical Institute Inc.

DIPLOMA IN COMPUTER ENGINEERING TECHNOLOGY

San Jose, CebuCity
June 2017 – November 2022