GIO EDRIAN YAP

Front End Developer

- Pulilan, Bulacan

EXPERIENCE

Internship - Junior Software Developer

01/2024 - 05/2024

Cauld and Clark Information Technology Solutions

Valenzuela, Manila

Itemcount, the company's website, offers franchises and distributors efficient inventory and sales management software.

- Mentored in essential DevOps tools including Docker, Kafka, Temporal, and Redis, showcasing adaptability and eagerness for new technologies.
- Capable of collaborating across the full stack, bridging front end and back end development to deliver cohesive and efficient web applications.
- Extensive experience in front-end development, including creating and optimizing landing pages to enhance user engagement and conversion rates.
- Proficient in bug fixing, ensuring smooth functionality and user experience across web applications.
- Having intermediate experience in Next.js and Nest.js integration for full-stack TypeScript apps, utilizing MongoDB for storage and GraphQL for queries.

Front-End Developer (Capstone Research Project)

08/2023 - 11/2023

Bulacan State University - Hagonoy Campus

Hagonoy, Bulacan

Reverse Vending Machine for plastic bottle recycling with incentives

- Developed responsive and user-friendly web applications using React frameworks, ensuring optimal performance and seamless user experience.
- Implemented Shadon UI components effectively in web application development, enhancing visual appeal and usability while adhering to design guidelines.
- Successfully managed and delivered multiple web development projects within tight deadlines, utilizing project management tools such as Trello for efficient task organization.

03/2023 - 05/2023 Game Developer

Bulacan State University - Hagonoy Campus

Hagonoy, Bulacan

Led the development of "Blood Knight," our thrilling third-year game project.

- Developed a game project using C# programming language within the Unity game engine, showcasing proficiency in game development and programming.
- Demonstrated problem-solving skills by troubleshooting and resolving technical challenges encountered during game development, ensuring the smooth execution.
- Utilized Adobe Illustrator to design and create character assets, backgrounds, and platform elements for game environments, demonstrating proficiency in graphic design.

03/2023 - 05/2023 Mobile Developer

Bulacan State University - Hagonoy Campus

Hagonoy, Bulacan

I crafted a captivating travel blog app for my school project

- Developed and deployed a fully functional Android mobile application as an individual final project, utilizing Kotlin programming language and Android Studio for efficiency.
- Implemented advanced features and functionalities within the Android application, demonstrating proficiency in Kotlin language and Android Studio tools to deliver a polished and user-friendly mobile experience.
- Designed and implemented intuitive user interfaces and navigation flows, ensuring seamless user experience and adherence to Android design guidelines.

EDUCATION

08/2020 - 05/2024 Bachelor of Science in Information Technology Major in Web and Mobile Application Development

Bulacan State University - Hagonoy Campus

· Consistent Dean's Lister

Hagonoy, Bulacan

GPA | 1.55 / 5.0

Senior High School

06/2017 - 04/2019

La Consolacion University Philippines

Malolos, Bulacan

· Graduated with Honor Junior High School

06/2013 - 03/2017

Dampol 2nd A National High School

Pulilan, Bulacan



SKILLS

Web Application Development •

Software Debugging · JavaScript ·

Typescript · Version Control: Git ·

Front End Development: ReactJS NextJS HTML CSS TailwindCSS

UI/UX Design: Figma ·

Project Management: Trello ·

Game Development: C# Unity Engine •

Mobile Development: Android Studio Kotlin Firebase

Teamwork · Problem Solving ·

Outstanding Verbal Communication •

Pressure Resilience

CERTIFICATION

Learn Git by Doing: A step-by-step guide to version control

Completed a certification course provided by Codingdojo, Inc. on April 5, 2024.

JavaScript Basics For Beginners

Completed a certification course provided by Mosh Hamedani on April 6, 2024.

Next.js from Scratch 2024

Completed a certification course provided by Brad Traversy on April 8, 2024

NestJS Zero to Hero - Modern TypeScript Back-end Development

Completed a certification course provided by Ariel Weinberger on April 11, 2024.

Tailwind CSS: A Modern Way To Build Websites Using CSS

Completed a certification course provided by Ashutosh Pawar on April 12, 2024

PROFESSIONAL REFERENCE

CEO - C&C IT Solutions: Sir. Joselie Castañeda

09215493073