FERNAN R. RETARDO
Software Developer

CONTACT

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KEY SKILLS

Problem solving

Teamwork

Adaptability

Computer skills

SKILL AND INTEREST

HTML / CSS / JavaScript

C / C++ / C#

Java

mySQL / Firebase / MongoDB

React / Next.js

Tailwind / Bootstrap

EDUCATION

Bachelor of Science in Computer Science Major in Application Development

University of Makati
2020-2024
College

Computer Programming

University of Makati
2018-2020
Senior High

Aspiring software developer seeking to apply and expand my skills in a dynamic professional environment, contributing to impactful projects and continuing to grow as a versatile and effective team member

PROJECTS

Freelance Frontend Web Developer

vMeme (Website)
- Designed and implemented the frontend using Next.js and Tailwind CSS.

Community Crave (Website)
- Designed and implemented the frontend using Next.js and Tailwind CSS.

University of Makati | Course Requirement

Development of Chrono Clash: A Strategic Board Game Utilizing K-Nearest Neighbors and Minimax Algorithm for Possible Game Players Movement
- Lead Developer using Unity and Firebase
- Utilized both algorithm

Barangay Comembo Mobile Application
- Led the Development Using Laravel, Tailwind CSS, and Firebase
- Utilized Laravel for Backend Development
- Integrated Tailwind for Frontend Design
- Employed Firebase for Database Management
- Developed Android App for User Interface
- Created Website for Administrative Purposes

Mangadeck (Android)
- Led the Development of Mangadeck Application
- Designed and Implemented Frontend Components
- Developed Backend Functionality Using Java
- Integrated Firebase for Efficient Database Management

6.14 FoodHub (Website)
- Led the Development of 6.14 FoodHub Website
- Implemented Backend Functionality Using JavaScript
- Designed and Developed Frontend Using Bootstrap
- Utilized MySQL for Efficient Database Management

e-Tech Workplace (Website)
- Led the Development of e-Tech Workplace
- Implemented Backend Functionality Using JavaScript
- Designed and Developed Frontend Using Bootstrap
- Utilized MySQL for Efficient Database Management

EXPERIENCE

BASES CONVERSION AND DEVELOPMENT AUTHORITY
OJT February 2024 - June 2024

During my on-the-job training at BCDA, I gained hands-on experience in IT help desk support, assisting users with technical issues. I was also involved in developing a payment monitoring system using AODocs and designing a website with Google Sites. Additionally, I contributed to monitoring risks through security tools like Trend Micro and iBoss.

ACHIEVEMENTS/CERTIFICATION

- Cum Laude
- Dean's lister 2020-2024
- Best Computer Science Thesis (Finalist)
- Most Commercially Viable (3rd CCS Hackathon UMak)
- Most Disruptive Innovation (3rd CCS Hackathon UMak)
- 2nd runner up Visual Basic Programming (HSU Week UMak)