

Contact

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Languages

Java JavaScript

C# C++

Python Dart

GDScript Lua

Others

HTML Git

CSS SQL

Engines

Unity

Godot Unreal



Skills

Outgoing Artistic

Friendly Imaginative

Respectful Adaptable

Edward John Camarillo

Dedicated Computer Science student with a foundational understanding and a passion for innovative problem-solving and technology-driven solutions. Throughout my college journey, I've actively contributed to various projects with different teams, acquiring hands-on experience along the way. Though I have gained understanding in many programming principles, I seek an internship opportunity to apply academic knowledge, gain hands-on experience, and contribute to a collaborative and challenging work environment to continue to learn and improve.

Education

O 2018 - 2020

Senior High School

Cebu Institute of Technology - University

O 2020

Bachelor of Science of Computer Science

Cebu Institute of Technology - University

Projects

Interpreter C# | Antlr

- Defined the overall parser and lexer using ANTLR to analyze the source code to convert it into a structured representation
- Implemented the Interpreter logic using visitors to traverse the parse tree and execute the specific logic of control flow statements
- Defined and documented the initial comprehensive grammar rules and conducted semantic analysis on the AST to adhere to the language's rules and constraints

Task Tracker Django Framework

- Implemented a customized user model for user authentication such as login and registration
- Designed and developed the core functionality of task creation, assignment, and completion, ensuring seamless user experience
- Designed a user-friendly interface for the task management system, including forms, menus, and various containers

LessonLab OpenAl | Flutter | Rust

- Designed and implemented custom web scrapers in Python to extract educational content from various uploaded online sources
- Developed a robust pre-processing pipeline to clean and structure the scraped data, addressing challenges such as exclusion of irrelevant data and text formatting
- Designed the UI/UX of LessonLab to create an intuitive and user-friendly interface using Flutter framework

Vstore Android Studio | Java | Firebase

- Designed the overall UI/UX with intuitive layouts utilizing fragments and activities for a more responsive app.
- Developed the whole frontend of the Home page with live announcements, Catalog, Search bar, and profile pages.
- Integrated Firebase for real-time database and authentication, ensuring accurate data display across all relevant pages.

Mathic-matic Card Duel Web Game | React | Spring Boot | WebSockets

- Developed and implemented the backend game logic, including card interactions, player actions, and game flow, ensuring an engaging and challenging user experience.
- Designed the frontend user interface and user experience, seamlessly blending visual appeal with intuitive gameplay mechanics to enhance user engagement and retention.
- Implemented user authentication and authorization using JWT and Spring Security to ensure secure access to the application.