John Lester Escarlan

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About Me

- A full-stack developer from Cebu City with hands-on experience building web applications that people actually use.
- I work with React and Node.js to create fast, reliable websites and handle everything from user interfaces to databases.
- I'm also studying mathematics, which helps me approach coding problems with logical thinking and attention to detail.
- Currently learning Java and PHP to expand what I can build for clients.

Education

University of the Philippines Cebu, Bachelor of Science in Computer Science — 2025 - present
- Building on my mathematical foundation to develop robust software solutions.
- Currently learning engineering principles, and system design.

University of the Philippines Cebu, Bachelor of Science in Mathematics — 2022 - 2025
- Focused on computational methods, algorithm analysis, and mathematical modeling.
- Applied problem-solving skills to programming challenges.
- Developed strong logical reasoning abilities that directly translate to writing efficient code.

Experience

Part Time Monitoring Team, Wind's Gate Philippines — Jun 2025 - Dec 2025
- Monitored and diagnosed system errors across databases, crypto, and various platforms.
- Learned Nihongo to interpret error messages and technical documentation.
- Identified patterns in system failures and documented solutions for the development team.
- **Technologies:** slack, java

Software Developer Intern, Alliance Software Inc. — Jun 2025 - July 2025
- Developed and maintain web applications using C# and ASP.NET for client projects.
- Collaborate with cross-functional teams to deliver software solutions on schedule.
- Apply project management principles to ensure code quality and meet deadlines.
- **Technologies:** asp, csharp, bootstrap, supabase

Projects

Sutta's Hub - A Book Library — 2025
- A simple book library app that stores and tracks the collection your books locally
- **Technologies:** html, css, javascript
- Live Demo: https://jlescarlan11.github.io/book-library/

Rock Paper Scissors - A Simple Game — 2025
- A simple rock-paper-scissor game that challenges the computer with random picks
- **Technologies:** html, css, javascript
- Live Demo: https://jlescarlan11.github.io/rock-paper-scissor/

Lacio - A Simple Calculator — 2025

- A simple calculator app that has the basic calculator function (addition, subtraction, multiplication, division)
- **Technologies:** html, css, javascript
- Live Demo: https://jlescarlan11.github.io/calculator/

Technologies

Frontend: React, HTML, CSS, JavaScript, TypeScript, Tailwind CSS, Next.js, Redux/Context API

Backend: Node.js, Express.js, Java, Spring Boot, PHP, Laravel, RESTful APIs, JWT

Database: PostgreSQL, MySQL, MongoDB, Firebase

Tools: Git, GitHub, VS Code, Docker, Postman, npm/yarn

Testing: Jest, React Testing Library

Currently Learning: Astro, GraphQL, AWS

Certifications & Awards

DOST JLSS Scholar	2024
University Scholar	2023
College Scholar	2022-2023
Best in Mathematics & Statistics	2021
Graduated with Honors	2020