# John Lester Escarlan

## Software Engineer

Cebu City, Philippines | jlescarlan11@gmail.com | 09957128195 | GitHub | LinkedIn | Portfolio

## Summary

A software engineer with hands-on experience in full-stack web development and system monitoring. Strong foundation in mathematics and computer science with practical experience building web applications using modern frameworks.

## Education

**University of the Philippines Cebu** | BSc in Computer Science                    August 2025 - present
GWA: 1.51

- Currently studying software engineering and system design
- Relevant coursework: Data Structures, Algorithms, Database Systems

**University of the Philippines Cebu** | BSc in Mathematics              September 2022 - June 2025
GWA: 1.89

- Applied mathematical problem-solving to programming challenges
- Developed strong analytical thinking skills

## Experience

**Wind's Gate Philippines** | Part Time Monitoring Team                       June 2025 - Present

- Monitored system errors across databases and applications, preventing downtime and ensuring smooth operations
- Processed over 50 error reports daily, maintaining system stability and reducing potential disruptions
- Translated Japanese error messages and documentation for development teams, facilitating effective communication and problem-solving
- Documented system failure patterns, aiding in the prevention of recurring issues and enhancing system reliability

**Alliance Software Inc.** | Software Developer Intern                        June 2025 - July 2025

- Built a web application using C# and ASP.NET for client projects
- Collaborated with the development team to deliver features on schedule, ensuring timely project completion and client satisfaction
- Adhered to coding standards and participated in code reviews, improving code quality and team collaboration
- Completed assigned tasks within project deadlines, contributing to the successful and timely delivery of projects

## Projects

**Eduverse** | *C#, .Net, Razor, Bootstrap, Supabase, Javascript*                        July 2025

- Built learning platform with user roles and course management features
- Implemented CRUD operations and invite-only registration system
- Developed training category module with database integration

**Blog It** | *Typescript, Tailwind CSS, Next.js, Radix UI, Prisma*                       June 2025

- Developed blogging platform with user profiles and social features
- Implemented post creation, editing, and commenting system
- Built user authentication and profile management

**Talarama** | *Typescript, Tailwind CSS, Next.js, Daisy UI, Prisma*                      June 2025

- Created secure application with user authentication and data management
- Built responsive UI with modern design patterns
- Integrated OAuth for user login functionality

## Technical Skills

**Languages:** C#, C++, CSS, HTML, Java, JavaScript, Python, SQL, TypeScript
**Frameworks:** ASP.NET Core, Express.js, Laravel, Next.js, Node.js, React
**Tools:** Git, IntelliJ IDEA, Postman, Visual Studio Code, Vite
**Databases:** SQL Server, Supabase
**UI Libraries:** Bootstrap, Material-UI, Tailwind CSS