John Lester Escarlan

Email: jlescarlan11@gmail.com Portfolio: lester-escarlan.vercel.app Cebu City, Philippines GitHub: github.com/jlescarlan11 Linkedin: linkedin.com/in/john-lester-escarlan/

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.

Technical Skills

Languages: C, C#, C++, CSS, HTML, Java, JavaScript, Kotlin, PHP, PowerShell, Python, R, SQL, TypeScript

Frameworks/Libraries: ASP.NET Core, Bootstrap, Express.js, Laravel, Material-UI, Next.js, Node.js, React, Spring Boot, Tailwind CSS Tools: esbuild, Git, GitHub, GitHub Actions, IntelliJ IDEA, JWT, MongoDB, MySQL, Netlify, npm, NuGet, OAuth, Oracle, pip, pnpm, PostgreSQL, Postman, Railway, Redis, Render, SQL Server, SQLite, Supabase, Vercel, Visual Studio, Visual Studio Code, Vite, Webpack

Education

BSc in Computer Science | *C, C++, Python, SQL, Javascript* University of the Philippines Cebu

August 2025 - present

Cebu City, Philippines

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

BSc in Mathematics \mid *C, C++, SQL, R*

September 2022 - June 2025

Cebu City, Philippines

University of the Philippines Cebu

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

Experience

Part Time Monitoring Team | Slack, Java

June 2025 - Present

Wind's Gate Philippines

Cebu City, Philippines

- 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
- Documented system failure patterns, aiding in the prevention of recurring issues and enhancing system reliability

Software Developer Intern | ASP, C#, Bootstrap, Supabase

June 2025 - July 2025

Alliance Software Inc.

Cebu City, Philippines

- 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

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