

John Lester Escarlan

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Education

University of the Philippines Cebu, BSc in Computer Science August 2025 - present

- Learning software engineering principles and system design.
- Coursework includes data structures, algorithms, and database systems.

University of the Philippines Cebu, BSc in Mathematics September 2022 - June 2025

- Focused on computational methods and algorithm analysis.
- Applied mathematical problem-solving to programming challenges.
- Developed analytical thinking skills for software development.

Work Experience

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

- Monitor system errors across databases, crypto platforms, and various applications to ensure operational stability.
- Interpret Japanese error messages and technical documentation to support international operations.
- Analyze system failure patterns and create documentation to help development teams resolve recurring issues.

Alliance Software Inc., Software Developer Intern June 2025 - July 2025

- Built web applications using C# and ASP.NET for client projects with focus on functionality and user experience.
- Worked with cross-functional teams to deliver software solutions within project timelines.
- Maintained code quality standards and followed project management best practices.

Projects

Eduverse - A Knowledge Site | C#, .Net, Razor, Bootstrap, Supabase, Javascript July 2025

- Co-developed learning management system with CRUD operations, role-based access control, and invite-only registration.
- Led Training Category module development, delivering scalable architecture and optimized workflows.

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

- Led cross-functional team in developing secure full-stack application with comprehensive CRUD operations, OAuth integration, and intuitive UI/UX design.
- Managed project lifecycle from architecture planning to deployment.

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

- Engineered a full-stack social blogging platform featuring user authentication, CRUD operations, social interactions, and profile management.
- Delivered scalable architecture with modern UI/UX design patterns.

Nutch Bites | react, vite, typescript, tailwind css July 2025

- E-commerce app that features product catalog, cart management, checkout flow.
- Learned type safety and component architecture.

Technical Skills

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

Frameworks: ASP.NET Core, Express.js, Laravel, Next.js, Node.js, Spring Boot

Developer Tools: Git, IntelliJ IDEA, Postman, Visual Studio Code, Vite, Webpack

Libraries: Bootstrap, Material-UI, React, Tailwind CSS