John Lester Escarlan

Cebu City, Central Visayas, PH

jlescarlan11@gmail.com +63 995 712 8195

github.com/jlescarlan11 www.linkedin.com/in/john-lester-escarlan

TECHNICAL SKILLS

Languages: C, C#, CSS, HTML, Java, JavaScript, Python, R, TypeScript
Frameworks/Libraries: Bootstrap, Express.js, Next.js, Node.js, React, Spring Boot, Tailwind CSS
Tools: AWS, Docker, Figma, Git, IntelliJ IDEA, MySQL, Netlify, PostgreSQL, Railway, Render, Slack, Vercel

EXPERIENCE

Software Monitoring Engineer — **June 2025 - Present**
Wind's Gate Philippines

- Monitor and analyze system performance across multiple applications, identifying critical issues and bottlenecks to ensure optimal system reliability.
- Investigate and troubleshoot complex technical problems including database connection failures, server crashes, and application errors.
- Collaborate with development teams to implement preventive measures and optimize system performance based on monitoring insights.

Software Engineer Intern — **June - July 2025**
Alliance Software Inc.

- Contributed to software development projects using C# and ASP.NET frameworks while maintaining high coding standards through active participation in code reviews
- Collaborated with development teams to enhance code quality and streamline project workflows through effective project management practices

Full-Stack Developer Intern — **September - November 2024**
Bayoa Analytics

- Contributed to database optimization efforts, focusing on schema refinement for improved query performance
- Implemented API endpoints for CRM functionality, participating in debugging and testing processes

PROJECTS

[Eduverse](#) | *.net, bootstrap, c#, javascript, razor, supabase* — **Web Application**

- Developed a comprehensive learning management platform featuring role-based authentication and dynamic course administration capabilities.
- Engineered secure CRUD operations with an invite-only registration system to ensure controlled access and data integrity.
- Architected a scalable training category module with seamless database integration using Supabase backend services.

[Blog It](#) | *next.js, prisma, radix ui, tailwind css, typescript* — **Web Application**

- Engineered a full-stack blogging platform featuring comprehensive user profiles and interactive social engagement tools.
- Developed robust content management system with real-time post creation, editing capabilities, and threaded commenting functionality.
- Implemented secure user authentication flow and dynamic profile management using modern TypeScript architecture.

[Talarama](#) | *next.js, prisma, daisy ui, tailwind css, typescript* — **Web Application**

- Developed a secure full-stack application featuring comprehensive user authentication and efficient data management systems.
- Engineered responsive user interface utilizing modern design patterns and component-based architecture for optimal user experience.
- Integrated OAuth authentication flow to streamline user login processes and enhance security protocols.

EDUCATION

Bachelor of Science in Computer Science — **August 2025 - Present**
University of the Philippines

Bachelor of Science in Mathematics — **Septermber 2022 - June 2025**
University of the Philippines