Rod Lauro Romarate

Lead / Senior .NET Developer | Marikina, Philippines

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Summary

Marikina-based developer and former hardware technician, now leading the design of secure, reliable .NET platforms. I deliver scalable, enterprise-grade products and mentor teams to achieve technical excellence. Experienced in C#, .NET (Core & MVC), REST APIs, Vue.js, and PostgreSQL. I value clarity, maintainability, and security—principles that help teams move fast today while staying adaptable for tomorrow. Strong focus on backend architecture, combined with a passion for cycling and continuous learning.

Technical Skills

Languages & Frameworks: C#, .NET Core, .NET MVC, ASP.NET Web API, ASP.NET AJAX, JavaScript, Vue.js, Bootstrap, HTML, CSS

Databases: SQL Server, PostgreSQL, MySQL

Tools & Platforms: Visual Studio, Git, GitHub, GitLab, Azure DevOps, Docker, IIS, Tortoise SVN, Resharper

Testing: xUnit, NUnit, Swagger, Postman, Unit Testing, Load Testing

Cloud & AI: Azure (App Services, Storage, Functions), AWS (EC2, S3, Lambda), ChatGPT,

GitHub Copilot, Deepseek Other: Microsoft Office, Trello

Experience

Senior Software Developer

PelicanCorp | Feb 2022 - Present

- Full-stack development with .NET (Core & classic), C#, and Vue.js for web-based products serving millions globally.
- Design and implement at scale using secure coding practices, automated testing, and CI/CD SecBizDevOps culture.
- Ensure reliability and scalability with awareness of OWASP Top 10 and CIS Controls.
- Administer IIS Web Servers, peer review code, mentor developers, and lead squads delivering high-performing apps.

Lead Software Engineer

Pragtechnologies (Client: PelicanCorp) | Nov 2016 - Jan 2022

- Led and mentored two teams while contributing to company-wide initiatives (interviewer, PCGES member).
- Backend: .NET MVC5/Core, APIs, relational databases; Frontend: Vue.js workflows, validations, UI.
- Managed sprint goals, career growth, and evaluations. Ensured excellence via code reviews, workflow approvals, feasibility assessments.
- New applications: Company Accounts (SSO, Swagger, PostgreSQL), Cloud Storage (C#, S3, LiteDB, Azure), Data Explorer (C#, SQL, PostgreSQL), Payment Services (C#, .NET Core, PayPal, MFA), FileFormatService (PDF handling).
- Other projects: PlanAccess, Ticketing, CAR, Positive Response, OneCall, DamageAccess, PCUI, PelicanAdmin, and R&D with Leaflet, JWT, Razor Pages.

Software Engineer

Pragtechnologies | Feb 2016 - Nov 2016

- Built secure, reliable, and scalable applications across .NET, C#, Vue.js, and PostgreSQL.
- Designed backend architectures and smooth frontends while collaborating with teams and stakeholders.
- Strengthened skills in problem-solving, communication, and continuous learning.

Freelance Computer Technician

Self-employed | Jan 2009 - Jan 2016

- Provided repair and maintenance services for desktops, laptops, and mobile devices.
- Diagnosed hardware/software issues, performed replacements, installations, and troubleshooting.
- Built foundation in problem-solving, precision, and customer service.

Education

Datamex Institute of Computer Technology — Computer Hardware Technology/Technician (Graduated 2009)

Licenses & Certifications

- Cyber Security Awareness for Managers Asia Pacific College (Jan 2022)
- ADB-AIM Hackathon 2019 Certification of Participation Asian Development Bank (Sep 2019)
- Form Function and Class 9 Certificate of Attendance (Aug 2018)
- Consumer Electronics Servicing NCII TESDA
- Hardware Servicing NCII TESDA

Awards

- HACKATHON: ADB-AIM Future-Proofing for the Water Crisis (Finalist) Sep 2019
- HACK-ABOARD: Hack the Future of Cruise Ships (2nd Place) Oct 2018