Cody Robibero
SENIOR SOFTWARE ENGINEER

Senior Software Engineer with 8+ years of experience building, modernizing, and operating .NET-based backend, web, and mobile systems. Specialized in large-scale platform migrations, API design, and CI/CD automation with GitHub Actions. Proven track record supporting high-volume, customer-facing SaaS products.

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EXPERIENCE

OwnerRez
Senior Software Engineer   Nov 2024 - Present

Senior engineer building and maintaining high-traffic SaaS features and third-party channel integrations for a vacation rental management platform.
- Implemented customer-facing product features using ASP.NET MVC (Razor Pages) in collaboration with product and design teams
- Delivered Booking.com and Vrbo onboarding workflows to support scalable partner integrations
- Provided engineering support through technical issue triage and resolution

RingSquared
Senior Software Engineer - Contract   Mar 2024 - Present

Contract senior engineer modernizing high-volume telecom data pipelines and automating Microsoft 365 and Teams provisioning.
- Streamlined ingestion pipelines processing millions of call records with improved reliability and throughput
- Automated delivery of customer call records for 30,000+ clients
- Built Microsoft 365 and Teams Direct Routing provisioning using Microsoft Graph API and PowerShell
- Modernized legacy services by upgrading .NET Framework applications to .NET 8

Nymbl Science
Senior Software Engineer   Mar 2021 - Feb 2024

Full-stack development with a focus on scalable backend APIs and platform modernization.
- Led full modernization of backend systems from .NET Framework to .NET 7, including ASP.NET Core WebAPI and Entity Framework Core
- Migrated mobile applications from Xamarin.Forms to .NET MAUI
- Designed backend services supporting multiple web and mobile applications
- Built internal .NET MAUI tooling for PGP encryption and decryption workflows
- Automated ingestion and processing of user eligibility files
- Designed and maintained CI/CD pipelines using GitHub Actions for mobile, API, and frontend deployments across Azure

Dial800
Software Engineer   Dec 2017 - Feb 2021

Designed and implemented client-facing platforms for call analytics, communications, and billing.
- Developed a client portal for call history, routing management, and custom reporting
- Built analytics services aggregating call and SMS data into dynamic dashboards
- Designed and implemented WebRTC-based voice and video communication systems
- Developed APIs for phone number leasing, reservation, and search
- Implemented automated billing and invoice generation platforms

ClassLink Inc
Software Engineer   Oct 2016 - Dec 2017

Developed OneSync, a web-based service for automated account provisioning into Microsoft Active Directory and Google Directory.

HVEA Engineers

IT Specialist   Aug 2016 - Oct 2016

Built an internal web application to manage samples, testing workflows, reports, and scheduling.

SKILLS

BACKEND & APIS   C#, ASP.NET Core, REST APIs, OpenIddict

CLOUD & DEVOPS   Azure, GitHub Actions, CI/CD

MOBILE DEVELOPMENT   .NET MAUI, Xamarin.Forms, MVVM

DATABASES   Microsoft SQL Server, PostgreSQL, MySQL

PROJECTS

Jellyfin Media Server   May 2020 - Present

Highlights

- Core contributor to a large open-source media platform used by hundreds of thousands of users worldwide
- Led and maintained a plugin ecosystem with 30+ actively maintained plugins
- Designed and reviewed core server functionality and community contributions

Roles

- Core Server Team
- Lead Plugin Team

EDUCATION

Rensselaer Polytechnic Institute   Sep 2012 - May 2016

Bachelor of Science Computer Science