

Cody Robibero

SENIOR SOFTWARE ENGINEER

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EXPERIENCE

RingSquared

Senior Software Engineer - Contract

Mar 2024 - Present

- Streamlined ingestion process of millions of call records
 - Automated process of client call record delivery for 30,000+ customers
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Nymb1 Science

Senior Software Engineer

Mar 2021 - Feb 2024

Full-stack development with a focus on API functionality

- Migration from .NET Framework to .NET 7
 - Migration from ASP.NET Framework to ASP.NET Core WebAPI
 - Migration from Xamarin.Forms to .NET Maui
 - Migration from Entity Framework 6 to Entity Framework Core 7
 - Internal application built in .NET Maui for PGP encryption and decryption
 - Automated processing of user eligibility files
 - Implement backend functionality to serve multiple web applications and mobile application
 - Implement views and functionality into the Xamarin.Forms mobile application
 - CI/CD pipeline to publish the .NET Maui mobile application to BrowserStack, TestFlight, and Play Store alpha channel utilizing GitHub Actions
 - CI/CD pipeline to publish the .NET ASP.NET Core WebAPI to Azure WebApp
 - CI/CD pipeline to publish multiple Vue.js applications to Azure Static Web Apps
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Dial800

Software Engineer

Dec 2017 - Feb 2021

Responsible for all client-facing infrastructure

- Client Portal - Allow clients to view call history, manage call routing, and create report templates
 - Dashboard Service - Service to summarize customer call and sms data into a customizable and dynamic dashboard
 - Report Service - Generate scheduled dynamic reports based on client templates
 - SMS Service - Send and receive sms to Toll-Free numbers
 - Web Phone - WebRTC to SIP based phone client
 - Conference - WebRTC video conferencing
 - Number API - API to lease, reserve, and search for available phone numbers
 - Billing Platform - Automated invoice generation and customer rate management
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ClassLink Inc

Software Engineer

Oct 2016 - Dec 2017

Responsible for development of OneSync, a web-based service for automated account creation into Microsoft Active Directory and Google Directory

HVEA Engineers

IT Specialist

Aug 2016 - Oct 2016

Created an internal website for collecting and managing samples, tests, reports, and schedules

SKILLS

BACKEND DEVELOPMENT ASPNET Core, C#, OpenIddict, Azure

MOBILE DEVELOPMENT Xamarin, Maui, MVVM, C#

DEVOPS GitHub Actions, Azure Pipelines

PROJECTS

Jellyfin Media Server

May 2020 - Present

Highlights

- Implement new server functionality and maintain existing functionality
- Create new and maintain 30+ plugins to enhance server functionality
- Conduct design and code reviews

Roles

- Core Server Team
- Lead Plugin Team

EDUCATION

Rensselaer Polytechnic Institute

Bachelors of Science Computer Science

Sep 2012 - May 2016

LANGUAGES

ENGLISH: *Native speaker*

DANISH: *Limited working*