

# Christian Enamorado

SOFTWARE ENGINEER

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## Experience

### NeonOne

*Remote*

SOFTWARE DEVELOPER C# .NET

*Fen 2022 - May 2022*

Implement new features and bug fixes for legacy/(deprecated) code written in Vanilla/AngularJS and integrate those features into C# server side code and make changes as necessary to existing SQL.

### Intelometry Inc

*Nashville, TN*

WEB DEVELOPER

*May 2021 - Nov 2021*

Developed front and back end code for Blazor Web Applications in .NET. The websites leveraged existing code repos and Blazor's SignalR service to provide real time connections, with SQL server for data persistence. Razor pages were used on the front end using DevExpress and Telerik as front end libraries. These pages were later refactored to ComponentBase extensions. Developed tools to gather assemblies for a suite of applications for security code analysis. And minor REST API debugging for mobile and web applications over MVC with Xamarin.

### OliveAi

*Remote*

SOFTWARE AUTOMATION ENGINEER

*July 2020 - April 2021*

Develop automation for healthcare web pages and native Windows applications using internal tools in a Node based environment or by implementing simple and lightweight solutions in JavaScript. Test external API and determine functionality for the use case and the potential for development work.

### Asurion

*Nashville, TN*

SOFTWARE/DEVOPS ENGINEER

*June 2019 - March. 2020*

Work as part of a DevOps team to monitor, support design, and develop Microsoft Azure, Dynamics, and Life Cycle Services solutions to support the business.

- Developed a C#.NET solution that consumed RESTful API in order to gather network printer data. This data was analyzed to determine the current state of printers, automate the re-connection of printers found to be offline and handle the escalation via Email.
- Designed and developed a C# solution leveraging Azure Management Library, to analyze and detect conflicts between Azure Storage Account data found in BLOBs and on premise server directories.
- Designed and developed an End to End ETL service integration between Service Now and Dynamics 365 for User Setup. Data would be analyzed for existing members to determine whether a given data row needed to be created, updated, or deleted and perform the appropriate operation..

### HPA, A Cognizant Company

*Nashville, TN*

PRODUCTION SUPPORT ANALYST

*Feb. 2017 - Mar.2019*

Manage production for clients using proprietary automation software, maintain virtual machines, optimize maintenance procedures, and monitor in Production scripts.

- Developed a small UI automation tool for gathering daily revenue numbers and post them to Slack.
- Created Powershell and Batch scripts for streamlining and automating maintenance procedures.
- Worked with Business Analyst and Software Engineer team members, to write and support scripts written in C# for the automation of Healthcare claims.

### OriginPC

*Miami, FL*

REPAIR TECHNICIAN

*Feb 2016 - Feb. 2017*

Work as part of a small team repairing high performance servers, desktop and laptops, on all versions of Windows, provide customer support via ticketing system, perform Quality Assurance pack and ship outgoing systems.

- Assisted in establishing a network infrastructure including running and terminating cables as well as testing connection to systems in the network.

## Projects

### FrostSec, personal page and branding

PERSONAL PROJECT

My playground and self branding page. This is where I take the driver seat and implement things exactly how I envision them. Essentially, anything that is not a part of .NET is forbidden. This keeps things simple and sweet allowing me to add as much heat as I'd like. This includes hosting and paying for Azure, domains, and SSL certificates. Being paranoid for no good reason and handling anything that poses as a security concern, threat modeling, setting up CI/CD pipelines, creating art work and graphics, doing all the research on the latest in bleeding edge technology, planning and scoping feature I want and bringing them to life, and then, documenting it an educational manner in order to share the smallest of details. Essentially everything required to launch and maintain a product, except as a single person with all the creative liberty I can afford, to do what I want without approval.

## C based Automation with JavaScript interop

PERSONAL PROJECT

I wanted to take a deeper dive into the world of automation, this time using C. The goal of the project was to create a simple and pure framework written in C that would be used to write JavaScript by leveraging Google's V8 engine, which is largely inspired by RobotJS.

## Python Angular Full Stack Personal Web Development Project

PERSONAL PROJECT

Website created using Angular with a local development Web Server and REST API supporting CRUD operations written in Python using Flask and PyDBC with a SQL Server database for persistence. The goal was to strengthen my front end abilities and get away from C# for a bit.

## Full Stack Web Development

PERSONAL PROJECT

Basically my first website created using C# .NET Framework, ASP.NET, ADO.NET, Entity Framework and Microsoft SQL Server supporting CRUD operations. Nothing fancy, I just wanted to expand my horizons beyond scripts and use several languages to do things.

## Skills

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**Languages** C#, Python, JavaScript, TypeScript

**Other** Git, Agile, Scrum, Microsoft Team Foundation Services, Visual Studio Online, AWS, Azure, Win32, NuGet, NPM, PIP

## Education

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### Bachelor of Science in Computer Animation

FULL SAIL UNIVERSITY

*Orlando, FL*

*May 2013*