### Adriano Villano

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**EDUCATION** 

**Rochester Institute of Technology** 

Bachelor of Science in Computer Science

Rochester, NY Fall 2020

## **WORK EXPERIENCE**

Ultimate Software/UKG

Weston, FL/Remote

- -Developed using C#/.NET Core in a micro-services environment with RabbitMQ and MongoDB
- -Worked collaboratively to develop and design elegant and efficient solutions to new features and offerings
- -Built and maintained CI/CD pipelines in order to increase software reliability
- -Troubleshot complex application and infrastructure problems that impacted our cloud-based technologies

## **Software Engineer**

January 2021 - Present

- -Responded to time-sensitive escalations promptly and to customer satisfaction
- -Improved workflow for the services team by implementing suggestions to enhance their user experience

# **Software Engineering Co-Op (Part-Time)**

August - December 2020

- -Worked on migrating our **Docker** containerized deployments from **TeamCity** and **PCF** to **Kubernetes**
- -Performed yearly maintenance and updates to account for the new filing year and new state laws

### **Software Engineering Co-Op**

January - August 2020

- -Played an essential role, from design to maintenance, in greatly expanding our offering
- -Created an internal integration test framework using the builder pattern

## **Software Engineering Co-Op**

May - August 2019

- -Assisted in transitioning a company offering from .NET Framework to .NET Core
- -Updated and wrote unit tests using Mog and NUnit

# Instinet, LLC Summer Intern

New York, NY

June - August 2018

- -Created parsers and builders for network messages in Go, Python, and Rust
- -Expanded on an internal deployment tool for the development team in Java and Python