# Jack Torrealba

**J** +1-203-644-0521 jack.torrealba@uconn.edu GitHub My Website

## TECHNICAL SKILLS

Languages: SQL, Python, JavaScript, C#; Visual Basic for Applications Developer Tools: Visual Studio, Visual Studio Code, Postman, Gitlab; Alteryx

Frameworks: .NET, React Cloud/Databases: SQL Server

## EXPERIENCE

Software Engineer August 2022 - Present Charter Communications Stamford, CT

- Assisted in maintaining project portfolio in SQL Server database

- \* Created tables, views, and stored procedures that would feed data into Tableau dashboards
- Designed and built full-stack web application written in C#/.NET backend, JavaScript/Razor Pages frontend
- Collaborated with project managers on the application's scope and requirements
- Shared expected delivery dates of features with project managers by leading weekly meetings to discuss progress and showcase current state features

#### **Data and Research Intern**

May 2021 - August 2021

Newtown, CT

Newtown Savings Bank

- Calculated optimal loan turnarounds for each employee and loan officer combination using data from Jack Henry through Python
- Created ad hoc reports and visualizations through Coheus using data from Jack Henry which was used by executives to drive key decision making focused around revenue forecasting and process improvements

### EDUCATION

## University of Connecticut - Stamford

School of Business Stamford, CT

- Master of Science in Business Analytics and Project Management

December 2022 May 2021 - Bachelor of Science in Business, Data Analytics