Jack Torrealba

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in LinkedIn Profile

EDUCATION

University of Connecticut - Stamford

School of Business   Stamford, CT

– *Master of Science in Business Analytics and Project Management*   December 2022
– *Bachelor of Science in Business, Data Analytics*   May 2021

EXPERIENCE

Charter Communications   *August 2022 - Present*

Business Analyst   Stamford, CT

– Automated monthly reports using Visual Basic for Applications
– Assisted in maintaining project portfolio in SQL Server database
  * Created tables, views, and stored procedures that would feed data into Tableau dashboards
– Managed data ETL through Alteryx
– Utilized various APIs for accessing data from project management and software tools (i.e. Jira, ALM Octane; Centercode)
– Designed and built web application with CRUD functionality
  * Data read from and written to SQL Server database
  * Followed MVC paradigm using ASP.Net Core, Entity Framework Core, and Razor Pages
  * Written in Visual Studio, C#
  * Client side functionality through JavaScript

Newtown Savings Bank   *May 2021 - August 2021*

Data and Research Intern   Newtown, CT

– Analyzed department software to create efficiences and improvements in day-to-day operations
– Created Ad Hoc reports and visualizations for leadership meetings
– Analyzed and validated internal model for Mortgage Servicing Rights

First County Bank   *November 2018 - October 2019*

Teller   Fairfield, CT

– Processed financial transactions such as deposits, withdrawals, loan payments, and issued bank checks
– Managed and balanced cash box and assisted in branch balancing and operations
– Referred and cross-sold bank products and services

TECHNICAL SKILLS AND INTERESTS

Languages: SQL, Python, JavaScript, C#; Visual Basic for Applications
Developer Tools: Visual Studio, Visual Studio Code, Gitlab; Alteryx
Frameworks: .NET, React
Cloud/**Databases**: SQL Server
Areas of Interest: Woodworking, car repair/improvements, drawing, PC building, keyboard building; botany