

VICTOR QUERECUTO

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🎓 EDUCATION

University of Central Florida, Orlando, Florida

May 2020

Bachelor of Science in Computer Science

🔧 EXPERIENCE

The Walt Disney Company Orlando, FL

June 2019 – Ongoing

Software Developer

- Develops and maintains Time & Attendance application for all Walt Disney World parks.
- Develops and maintains internal applications for auditing Time & Pay for Walt Disney World cast members.
- Led redesign of operational application, speeding up response time by 200%
- Assists with facilitating bi-weekly change request meetings that determine project work.
- Maintains JIRA for team's sprints and other projects as well as documents projects and processes in Confluence.

The Walt Disney Company Orlando, FL

May 2018 – June 2019

Software Developer Intern

- Produced a standard for cleaning, grouping, and analyzing data for each process within the Time & Attendance operations.
- Created a statistical model using SQL to maintain data quality and alert of abnormalities.
- Identified a time gap in company data and collaborated with team members to decrease a particular process time by 25%.
- Developed a dashboard using VueJs, to provide leadership with metrics on day to day operations.
- Update jobs used for ETL utilizing SSIS and monitor jobs using business KPIs.

University of Central Florida Orlando, FL

Feb. 2018 – May 2018

Undergraduate Research Assistant

- Used Pandas to extract and process data containing tweets regarding various news topics.
- Used Matplotlib for plotting graphs of samples obtained from data sets.
- Developed python scripts to automate file and data management.

🏠 SENIOR CAPSTONE

Photo Selection: A Deep Learning Approach

Developed a machine learning application to automate the photo selection process.

- Applied convolution neural networks to define high quality images.
- Used regression to predict user image scores.
- Application processes 2000 images every 10 minutes.

⚙️ SKILLS

- **Programming Languages:** Python, SQL, Java, JavaScript, C#
- **Platforms & Frameworks:** Vue.js, Angular, Node, SQL Server, Git, Windows
- **Other Tools:** Docker, JIRA, SSIS, SSRS, Statistical modeling, Microsoft Office Suite, Confluence, LaTeX