

# Alexia Acevedo

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Full stack software engineer with a strong sense of ownership and an eagerness to learn, improve and innovate. Experienced collaborating with teammates and other stakeholders in an agile environment to ensure customer satisfaction.

## TECHNICAL PROJECTS

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### The Wall (React, Django, SQLite)

- Application that allows users to register, login, and write on a site-wide wall
- Backend built with Django REST API, UI built with AJAX-based framework using React
- Fully responsive and mobile optimized
- React styled components, react smooth scroll

### Social Media App (Flask, Bootstrap, MySQL, AWS)

- Used Flask to develop a web app with CRUD operations that allows users to share their fly-tying recipes
- Deployed containerized application using Docker and AWS EC2
- Utilized MySQL database for storage

### Stock Tracker (Django, Bootstrap, SQLite)

- Built an application using Django web framework to research and save favorite stocks
- Utilized an external stock market API to get real-time stock quotes
- Worked with other software developers in a team environment/pair programming
- Used SQLite embedded database for storage

## TECHNOLOGIES & LANGUAGES

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- JavaScript, Python, SQL, HTML5, CSS3, AJAX, JQuery
- Git, AWS, Docker, Windows, Linux/Unix, Flask, Django, MySQL, React, Node.js, Bootstrap

## EDUCATION

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**Coding Dojo** | Full Stack Developer Certificate May 2022  
Immersive Full Stack Training program in Python, Web Fundamentals, Data Structures & Algorithms

**University of Central Florida** | B.S in Industrial Engineering May 2021  
Relevant Coursework: Programming with C, Decision Support Systems (Python), Matrix & Linear Algebra, Operations Research

**American Society for Quality** | Lean Six Sigma Yellow Belt Certification May 2021

## PROFESSIONAL EXPERIENCE

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**Project Engineer | Jackson Contractor Group:** Jun 2021 – July 2022

- Maintain document control of RFIs, submittals, as-builts, field-use drawings and more to ensure effective material procurement to maintain project schedule and budget
- Support the Project Manager with project finances by participating in closeout, budget adjustments, and monthly project status reports
- Support the Project Superintendent with field management by tracking and inspecting material deliveries, interpreting drawings and specifications, and responding to subcontractor questions and inquiries
- Create submittal schedule to assist the project team in submittal and material tracking

**Industrial Engineer Intern | The Coca-Cola Company:** Jan 2021 – May 2021

- Conduct time studies and data visualization for continuous improvement opportunities
- Apply lean principles to identify waste throughout the plant
- Suggest process improvements to specific production lines
- Database construction for the development of a new application to track operator productivity