

Jeffrey Cuello

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Experience

MotionPoint, Coconut Creek, FL

02/2021 - Present

Software Engineer Intern

- Assisted in creating automated test scripts.
- Used DevOps tools to create and maintain continuous integration and development processes.
- Created documentation for shell scripts in Jenkins and for Terraform files.
- Participated in Agile/Scrum Software Development.

Technical Skills

- Languages: Java, Python, JavaScript, C, HTML, CSS
- Technologies: Node.js, React.js, Express.js, Selenium, Git, SQL, Jenkins, Terraform

Projects

DNS Lookup Client (Java) [View project](#)

- Constructed a DNS Client to recursively resolve a specified IP Address in order to display the intermediate name servers and the authoritative name servers along with any additional information.

YouTify (Node.js, React.js) [View project](#)

- Convert a YouTube playlist of music into a Spotify playlist.
- Learned how to use Spotify's OAuth for login and authorization.
- Used web scraping to get the artist and song name for each video of the YouTube playlist.
- Utilized Spotify's API in order to insert the songs into the user's Spotify playlist.
- Hosted this website using Amazon Web Services (AWS).

Relevant Coursework

- Software Engineering I
- Data Structures/Algorithms (Java)
- Database Management (PostgreSQL)
- Programming I (Java), Programming II (Java), Programming III (C)
- C for Engineers

Education

Florida International University, Miami, FL

Bachelor's of Science in Computer Science

Dean's List: Fall 2019, Fall 2020

Expected Graduation: December 2021

GPA: 3.55

Miami Dade College, Homestead FL

Associates of Arts

Dean's List: Fall 2018

August 2016 - May 2019

GPA: 3.50