

# Carlos Lantigua

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## SUMMARY OF KEY QUALIFICATIONS

React • Typescript • NextJS • Redux • Angular • Postgres • MySQL • Node/Express • NestJS • Webpack • Cypress •  
Cucumber • Storybook • Jest • Git • python • Puppeteer • NxJS • Jenkins

## WORK EXPERIENCE

**Software Developer** | *SingleStone Consulting, Richmond, VA* August 2019 - Present

**Capital One - Discovery Conveyor Belt (internal)** | Remote

Full Stack Engineer (February 2020 - Present) Angular/NodeJS/NestJS/NxJS

- Worked with a team of engineers, production, and designers to plan, and develop features utilizing NxJS, Angular, Nest, and internal Capital One design systems.
- Established continuous integration and deployment through internal Capital One Jenkins pipeline with Nx distributed task building for optimized CI/CD results.

**Capital One - Commercial Real Estate Management** | Remote

Full Stack Engineer (November 2020 - February 2021) React/NextJS/Node/Express/TypeScript

- Worked alongside team lead to mentor team members on Front End tech (React/NextJS) and best practices. This allowed the team to freely contribute within the full stack of the application comfortably.
- Integrated Capital One internal solutions that allowed the project to take advantage of tested and proven methods already established within other projects.
- Developed robust backend services using query management as a method to allow flexibility and extensibility to endpoint requests. This method allows for a GraphQL-like API interface which reduces the need for multiple requests within a page.

**Andiron - Key Polarity Assessments** | Richmond, VA

Full Stack Engineer (January 2020 - November 2020) - React/Node/Express/Puppeteer/Handlebars/D3

- Acting as the team's Full Stack Developer, established system architecture that allowed for high levels of maintainability and structural recognition of components.
- Using spikes, communicated tech challenges, and presented detailed solutions to the team and stakeholders. This allowed for a more precise timeline recommendation for MVP completion.
- Delivered features which automate the stakeholder's process, effectively targeting bottlenecks and resulting in a 99% decrease in turnaround time for their customers.

**VCU School of Nursing - CoursFacts** | Richmond, VA

Test Automation/Front End Developer (August 2019 - January 2020)

- Implemented Frontend automated test suite utilizing the cypress testing library to increase test coverage and reliability to 95%.
- Included A11Y into each test suite to ensure 100% accessibility coverage of the application.
- Contributed to Frontend user-facing features using React to establish reusable components across pages.
- Showed application progression and communicated directly with stakeholders on feature delivery.

## COMMUNITY INVOLVEMENT & AWARDS

**Innovation Award** | Capital One Hackathon | Remote Sep 2020

**Public Speaker** | RVAJS meetup | Richmond, VA Mar 2020

**Tech Blog Author** | [Medium](https://medium.com) & [SingleStone Consulting](https://singlestoneconsulting.com) | Remote Jun 2020 - Present

**OS Contribution** | [Prisma](https://prisma.io) Jan 2020

**OS Contribution** | [derxjs](https://derxjs.com) Oct 2021

SingleStone Jr Engineer Meetup coordinator |

April 2021 - Present

## EDUCATION

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**Lambda School** | Full Stack Web Development & Computer Science / *Remote*

August 2018 - April 2019

## ADDITIONAL EXPERIENCE

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**Lambda School** | Technical Mentor

Oct 2020 - Present

**Lambda School** | Team Lead

Nov 2018 - Mar 2020

**Military Experience** | United States Marine Corps (E5)

Feb 2005 - Feb 2015