

# John Carver

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Portfolio: devjc.com

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## SUMMARY

Test Engineer and Web Developer with formal education in Industrial Engineering and multiple years experience in modern Agile web development as a Test Engineer and SDET. Working exceptionally with and across teams to provide the best solutions possible with quality and business goals as the focus. Every project is given attention to detail, and feedback is communicated in effective and actionable language. Passionate collaboration and communication come together to provide sophisticated modern solutions to client problems and projects.

## TECHNICAL SKILLS

Javascript, Typescript, Cypress.io, Test Automation, Node.js, React, GIT, GitHub, Bitbucket, Gitlab, jQuery, Bootstrap, HTML, CSS, Handlebars, APIs, Heroku, MongoDB, Express, MySQL, Java, Selenium, Cucumber, Gherkin, Postman, Microsoft Suite, VersionOne, JIRA, qTest

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## EXPERIENCE

**Ally Financial**, Charlotte, NC

8/2020 - Present

### Test Engineer

Lead Test Engineer on face paced Agile scrum teams. Created comprehensive in-sprint Cypress automated test development suite integrated into mature React typescript web application. Creation of test scripts, plans, and automation at high-speed for rapid production deployments. Documentation and development of shared testing libraries, utilities, and CI pipelines to enhance testing and development experiences.

- Cypress automation development for full in-sprint automation, updates and maintenance for automation libraries for use across the organization
- Test management, planning, and execution for face-paced agile production deployments

**Ettain Group**, Charlotte, NC

2/2020 - 8/2020

### Develop in Testing

Member of Production Certification team for a large nation bank. Responsible for testing native mobile banking apps including new features, regression, automation testing/development, and API service testing for every production build for iPhone, Android and tablet devices.

- Automation development for a custom Java/Appium framework to control and run regression scripts on mobile devices and apps
- API service testing, functional testing for new features and regression as they are deployed to production environments

**Cognizant**, Charlotte, NC

6/2016 - 2/2020

### Quality Assurance Engineer

Member of an Agile scrum team, as a Quality Assurance tester, for multiple large bank's web applications. Functional and regression testing for sprint stories, enhancements, and releases. In-sprint automation for sprint stories and regression suites using java, javascript, selenium, postman, cypress and cucumber/gherkin.

- Automation efforts including Java selenium/cucumber scripting, cypress cucumber/gherkin BDD framework, and API automation with Postman

## EDUCATION

**North Carolina State University** | Raleigh, NC | 2016  
**Industrial Engineering** | **Bachelor of Science**

**UNC Charlotte**, Charlotte, NC

**Full Stack Web Development** | **Coding Certificate** | 2019

A 24-week intensive boot camp program focused on gaining technical programming and market-driven skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB, MySQL.