

# Adrien Gibert

## Full Stack Developer - 6+ years of experience

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Within my 7 years of professional experience, I have gained knowledge in 3 different aspects of IT: Front-End Development, Back-End Development, and Automated Quality Assurance Testing. I am primarily a JavaScript programmer; I have had to write Java and Python functionality but I am not proficient.

### Experience

#### Software Engineer (Contract)

Feb 2019 - Present

I was hired as a contractor to help the developed of the new UI and API for the disclosures, articles, task guides, etc. used by call center agents and other associates in Capital One.

- Involved in developing components of single page applications Vue.js
- Implemented emergency caching strategy for REST-API using ElastiCache Redis to store multiple data calls using a combination "key", "field", and "value" pairs
- Responsible for developing automated unit, integration, and performance test suites
- Created an API layer on a legacy application by modifying Apache Solr configuration and creating Python 3 scripts
- Create and maintain AWS infrastructure such as EC2 servers, Security Groups, Lambda functions, and S3 buckets
- Regularly update application dependencies, such as application packages and AWS machine images, and modify code based on cyber recommendations
- Rebuild API application to remove an external dependency of a deprecated internal module
- Create PagerDuty alerts from Splunk and DataDog application data to identify incidents quickly and mitigate consumer impact
- Perform quarterly AWS regional failover exercises for 3 applications

#### IT Consultant

Sep 2018 - Present

I am managed by this company for my contract with Capital One. They provide developers with training before being sent to work on projects.

- Trained in the basics of the MongoDB, Express, React, AngularJS & Angular 2+, and Node.js
- Used Firebase Real Time database to receive data from POST, PUT, DELETE, and GET API calls
- Mock interviews given every week to ensure knowledge of basic Front-End vernacular
- Created a "Social media" SPA as the final project to represent an overall understanding of the programming principles taught

#### Associate Automation Engineer

Mar 2017 - Sep 2018

I was hired to develop an automated test script and perform manual testing to remove an outsourced contract on regression testing.

- Helped develop UI automation test suite for multiple platforms using Jasmine and WebDriverIO
- Performed manual testing for tickets (development, defects, etc) in their respective sprint
- Regularly run automation suite to check stability of the platform
- Perform regression testing for monthly releases to ensure application stability after deployment

#### Software Development Intern

Aug 2016 - Jan 2017

I experienced both Level 3 Support for store associates and was tasked to develop an application in Excel to generate styles.

- Create documentation of Carter's applications for store iPod devices to enhance customer experience
- Push applications to over 600 stores using the AirWatch Console
- Troubleshoot store iPod device tickets dealing with the applications and connectivity issues
- Actively developed VBA program in Excel resulting in improved daily operation
- Created a VBA function to control user pasting that was implemented in tools currently used

### Skills

|                              |                              |
|------------------------------|------------------------------|
| Web Development              | Bootstrap                    |
| WebdriverIO                  | Jira                         |
| GitHub                       | ECMAScript                   |
| Functional Testing           | MongoDB                      |
| Docker Products              | Vue.js                       |
| Amazon S3                    | Vuex                         |
| Cascading Style Sheets (CSS) | CentOS                       |
| Architectural Patterns       | AWS Lambda                   |
| Node.js                      | Unit Testing                 |
| HTML5                        | Redux.js                     |
| Jenkins                      | Amazon ElastiCache           |
| Regression Testing           | Amazon Web Services (AWS)    |
| Cucumber                     | Elasticsearch                |
| Amazon EC2                   | React.js                     |
| Single Page Applications     | Ubuntu                       |
| Confluence                   | Agile Methodologies          |
| Elastic Stack (ELK)          | REST APIs                    |
| Angular                      | Jest                         |
| AngularJS                    | Test Automation              |
| Cypress                      | Express.js                   |
| Amazon ECS                   | Mocha (JavaScript Framework) |

# Volunteer

## IT Volunteer

Digital Youth Founders

Sep 2016 - May 2017

Through the YearUp program, I volunteered to be a mentor to students working on business applications. Afterwards, I was offered the opportunity to teach an after-school IT class.

- Mentored the DYF students phases of the SDLC towards a project they were trying to create and developing their presentation skills of a business concept
- Taught an after-school class on Scratch and Code.org to 3rd-5th grade students

- Microsoft Visual Studio Code
- AWS Identity and Access Management (AWS IAM)
- Test Driven Development
- Cypress.io
- AWS Command Line Interface (CLI)
- TypeScript
- Splunk
- Redis

## Education

Certificate of Completion, Front-End Development and Quality Assurance  
Year Up

## Languages

English · Native Speaker

## Links

- [linkedin.com/in/adrien-gibert-FSD](https://www.linkedin.com/in/adrien-gibert-FSD)
- [github.com/AGibert13](https://github.com/AGibert13)