

Adrien Gibert

Full Stack Developer - 6+ years of experience



About

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Summary

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.

Education

Year Up

02/2016 - 01/2017

Certificate of Completion in Front-End Development and Quality Assurance

Web Development

WebdriverIO

GitHub

Functional Testing

Docker Products

Amazon S3

Cascading Style Sheets (CSS)

Architectural Patterns

Node.js

HTML5

Jenkins

Regression Testing

Experience

Capital One

02/2019 - Present

Software Engineer (Contract)

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

Quotum Technologies

09/2018 - Present

IT Consultant

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

Bridgevine, Inc. (acquired by Updater)

03/2017 - 09/2018

Associate Automation Engineer

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

Cucumber

Amazon EC2

Single Page Applications

Confluence

Elastic Stack (ELK)

Angular

AngularJS

Cypress

Amazon ECS

Bootstrap

Jira

ECMAScript

MongoDB

Vue.js

Vuex

CentOS

AWS Lambda

Unit Testing

Redux.js

- Perform regression testing for monthly releases to ensure application stability after deployment

Carters Inc.

08/2016 - 01/2017

Software Development Intern

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

Volunteer

Digital Youth Founders · <https://www.facebook.com/techsproutclub>

09/2016 - 05/2017

IT Volunteer

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

[Amazon ElastiCache](#)

[Amazon Web Services
\(AWS\)](#)

[Elasticsearch](#)

[React.js](#)

[Ubuntu](#)

[Agile Methodologies](#)

[REST APIs](#)

[Jest](#)

[Test Automation](#)

[Express.js](#)

[Mocha \(JavaScript
Framework\)](#)

[Microsoft Visual Studio
Code](#)

[AWS Identity and Access
Management \(AWS IAM\)](#)

[Test Driven
Development](#)

[Cypress.io](#)

[AWS Command Line
Interface \(CLI\)](#)

[TypeScript](#)

Splunk

Redis

Languages

English (Native Speaker)