

# Cullen Johnson

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## Software Developer

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### Web

- Backbone.js
- jQuery
- Underscore.js
- CoffeeScript
- HTML5 / CSS3
- Mobile-friendly web design
- Jasmine, Karma
- Mapping frameworks (Leaflet, OpenLayers, and Google Maps)

### Desktop and Mobile

- Java (including Java EE, Spring, and Hibernate)
- Android SDK
- C# (including .NET WPF)
- C++
- InnoSetup .NET Application Install scripts
- Python

### Miscellaneous

- SQL (MySQL and SQL Server)
- Tomcat Server
- Jenkins CI Administration
- Linux Shell scripting
- Git / Github
- Subversion
- Automated Testing (Geb, Selenium, Spock)

## Other Skills

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- **Quick Learning** – continually adapting to new technologies and software programming concepts as needed to keep up with the ever-changing technology industry
- **Technical Writing** – produced several professional documents, including user manuals and test scripts
- **Graphic Design** – produced logos, marketing videos, and other graphics for various organizations and individuals
- **Communication** – delivered speeches and presentations to audiences of between 1 and 5,000 people

## Work Experience

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### Flexion Inc. (Sun Prairie, WI)

Front-end Developer (Remote Contractor)

Feb. 2015 – present

Working from home

- Improved online academic testing solution using test-driven development
- Repaired complicated software components within a very large web application

### Latitude Technologies

Software Developer

2013 – Feb. 2015

Victoria, BC

- Designed, developed, and supported web, desktop, and Android applications
  - Web applications* were written using Backbone MVC for the frontend and Java/MySQL for the backend.
  - Desktop application* development included supporting C# .NET WPF applications, writing installers, and porting older .NET Applications to new frameworks
- Produced technical documentation, test scripts, user manuals, and tutorial videos for software products
- Managed a Jenkins continuous integration installation on a Windows Server

### 3xLogic Engineering

QA Technician

2012 – 2013

Langford, BC

- Tested surveillance software and equipment
- Assisted customers with software issues
- Designed iOS logos and iTunes Artwork for iPad/iPhone app

### Bob Jones University IT Development

Web Developer Intern

Jan. 2012 – May 2012

Greenville, SC (USA)

- Designed and implemented database
- Designed and coded UI frontend and initial backend framework

### Bob Jones University Computer Science Lab

Chief Technology assistant

2009 – 2012

Greenville, SC

- Helped Computer Science students debug their programs and understand complex algorithms
- Oversaw team of lab assistants

## Education

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### B. Sc. in Computer Science

Bob Jones University

May 2012

Greenville, SC

- 4-year program
- Composite Speech Minor