

# Cole Johnson

## Software Developer

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## TECHNICAL AREAS OF EXPERTISE

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- JavaScript, React, Node, Express, and MongoDB.

## WORK EXPERIENCE

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### Prosper I.T. Consulting, Portland, OR. - Intern Software Developer

March 2019 - May 2019

- Developed a DataScape and Construction Management application.
  - Consumed MapQuest API to create a directions application inside the DataScape project.
  - Project Summaries: [DataScape](#) | [Construction Management](#)
- Used Agile methodology Scrum for workflow and project management.
  - Attended daily meetings with team to coordinate project priorities.
- Gained experience working on front-end, and back-end stories.

## PROJECTS

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### [Cloud the Pom](#) - Website ([cloudthepom.com](http://cloudthepom.com))

Technology Used: HTML, CSS, JavaScript, and PHP.

- Photo gallery web application for my dog.
- Uploads pictures to a photo gallery directory that gets stored on the server.
- Dynamically populates the home page with random pictures from the photo gallery directory.
- Implemented a login system to view what is currently stored in the photo gallery.
  - Guest Login Information: "guest" for username and password (uploading is not available for guest).

### [Twenty One Game](#) - Console Application

Technology Used: C#, ASP.NET, SQL, and ADO.NET.

- Console application that emulates the game Twenty One.
- Tracks user's information/money available to bet, and after each round updates the balance.
- Updates database with any error exceptions that occur while playing using ADO.NET.

### [Car Insurance Quote](#) - Web Application

Technology Used: C#, JavaScript, HTML, ASP.NET, ADO.NET, SQL, SQL Server, Bootstrap, and CSS.

- Web application that issues car insurance quotes based on the user's prior vehicle history.
- Provides initial form for the user to fill out about vehicle history, once submitted functions written in C# process the form, and outputs an appropriate quote based on the company's guidelines.
  - Quotes get stored in a SQL Server database.
- Includes an admin page that retrieves all issued quotes stored in the database, and displays them to the page.

## EDUCATION

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### The Tech Academy, Portland, OR. - Software Developer Certificate

November 2018 - May 2019

The Tech Academy is an intensive software developer boot camp that has over 600 hours of hands on learning. I learned the fundamentals of development, as well as the most common web development languages, and frameworks. Some of the languages, and frameworks I learned are C#, Python, JavaScript, SQL, HTML, CSS, Django, Bootstrap, and .NET.

### Central Oregon Community College, Bend, OR. - Associate of Science

September 2014 - June 2016

Completed a variety of courses during my time at this institute that included Anthropology, Psychology, Calculus, and Computer Science. Associate of Science in Chemistry.

## SKILLS

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**Technical:** JavaScript, React, Node, Express, MongoDB, Python, C#, PHP, SQL, HTML, CSS, .NET, Django, Bootstrap, REST API, Git, Version Control, Databases, SQL Server, MySQL, Web Development.

**General:** Agile, Scrum, Design, Model-View-Controller, Problem Solving, Project Management, Microsoft Office, Critical Thinking, Time Management, Adaptability, Attention to Detail, Self-Motivated.