# **Christopher Gaynor**

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#### SUMMARY

Software developer that enjoys bringing passion into the work that I do. For over 3 years, I've been helping businesses follow their values and deliver innovative solutions. My experience as a developer and project manager give me a very clear understanding of the development/project life cycle and the ability to execute such plans. I am comfortable leading and collaborating in start-up like environments, emphasizing strong communication and jumping in wherever necessary to help achieve collective goals and best serve the client.

#### TECHNICAL SKILLS

Front-end: JavaScript, React.js, Html, Css, jQuery, Bootstrap, Sass/Less.

Back-end: C#, .NET, Sql, Java, Next.js, Firebase, Entity framework, Typescript, Rest/Soap, Ajax, Json, Xml,

Node.js, Express, and Web Api.

Tools: AWS, Azure, Tfs, Jira, Git, Github, Postman, Soap UI, and Developer Tools.

Methodologies: Agile/Scrum.

#### WORK EXPERIENCE

**Deloitte** Dec 2018 - Present

## .Net Developer (Contract)

- Consume and test interfaces using Soap UI.
  - Write complex SQL queries for data creation testing.
  - Resolving application defects using TFS for project management.
  - Creating tools using C# to speed up the testing processes.
  - Executing test case applications to understand the customer facing processes along with the back end processes that go with that.
  - Collaboration with many teams to ensure proper planning for the weeks ahead testing.

Technical Environment: .NET, MVC, C#, JavaScript, jQuery, HTML, CSS, XML, SQL, Excel, and TFS.

# The Tech Academy (www.learncodinganywhere.com) **Lead Software Developer**

Aug - Nov 2018

- Serve as technical lead on a team of up to 9 developers.
- Responsible for the UI design of the new job dashboard for the learning management system and ensure the overall layout design meets cross-device compatibility using Bootstrap.
- Lead application development for multiple projects simultaneously using Jira and TFS for project management.
- Design, develop, test, debug, and implement new features in application with crud functionality.
- Refactor code to be more scalable and meet best practice standards across all applications.
- Coordinated with the client to shape design goals and timelines that met their needs while delivering a quality project experiences to the students.
- Oversee changesets that were committed to ensure that the team is pushing effective code and that commits are not negatively affecting the server version of the application.

Technical Environment: .NET, MVC, C#, Entity Framework, JavaScript, jQuery, HTML, CSS, XML, JSON, SQL, and TFS.

# The Tech Academy (<a href="www.learncodinganywhere.com">www.learncodinganywhere.com</a>) Software Developer Instructor

June - Aug 2018

- Served as instructor to a student body of over 80 students covering HTML, CSS, JavaScript, SQL, a heavy focus on C# and ASP.NET MVC.
- Provided technical support via email, and screen shares to tackle complex software issues and debug hundreds of code submissions from students.
- Oversaw student projects to ensure best learning practices were being taking into account.
- Propose new and or revised curriculum changes to the Dean to maintain and improve quality of content.

**Technical Environment:** .NET, MVC, C#, Entity Framework, TFS, Git, Github, HTML, CSS, SQL, jQuery, and JavaScript.

### **SOFTWARE PROJECTS**

### Movie Rental Application

- Developed a MVC application that allows users to easily search and rent movies.
- Designed RESTful APIs to feed customer and movie data to the server using ajax, json and web api, tested using postman.
- Created JavaScript helper methods to serialize and post form data through jQuery as JSON Objects.
- Implemented jQuery datatables so you can sort the list of movies by name and genre.
- Integrated typeahead library so when typing, the search field auto predicts movies and customer names by pulling from the database using the APIs.
- Created Models, Controllers, Actions Methods, Routing and Controller Helper Methods.
- Incorporated facebook authentication so the customer can create an account using their facebook profile.
- Limited access by providing specific manager and user roles using authentication and authorization.
- Utilized Glimpse to optimize and discover bottlenecks on pages with slow load times.

**Technical Environment:** .NET, MVC, C#, Entity Framework, JavaScript, jQuery, HTML, CSS, XML, JSON, and Github.

# Gif Searcher

- Developed a mini Giphy for searching any gif by accessing the Giphy API.
- Utilized Giphys API to pull 10 gifs simultaneously with jQuery and ajax and display them to the user.

Technical Environment: Javascript, Ajax, jQuery, HTML, and CSS.

# Portfolio Site

- Developed my portfolio to showcase my projects and my knack for design.
- Modern design style by harnessing bootstrap and best practice css.

**Technical Environment:** HTML, CSS, Javascript, php(contact form), bootstrap.

# Sql server movies report

• Developed a report for a large database of movies that can be manipulated to display for specific use cases, Ex. (Movies that have won an oscar).

**Technical Environment:** Sql server reporting services.

### **EDUCATION**

### The Tech Academy, Portland, OR

Jan - June 2018

- Subject: Software Engineering
- **Coursework:** Programming fundamentals, .NET MVC application development, Web development with (HTML, CSS, JavaScript, Bootstrap, ¡Query), OOP in C#, and MSSQL.