

Marquis Morrow

Software Engineer

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https://isaqc.io

EXPERIENCE

Elsevier, Berkeley, CA — *Software Engineer IV*

Sep 2020 - PRESENT

- Built React forms and configured queries for searching two additional data sources.
- Centralized state management of the React application using React's context API to reduce prop-drilling.
- Analyzed the existing Wagtail (Django) project, designed and implemented a new page type using React for the content management system.
- Led development of the front-end component of a new, decoupled architecture by designing and prototyping a single-page application using React and GraphQL.

One Legal, Petaluma, CA — *Software Engineer*

Sep 2018 - Sep 2020

- Collaborated with internal teams to integrate with several court electronic filing systems.
- Wrote C# within the existing .NET MVC application to optimize customer order workflows, document management and order status notifications.
- Led development of a new filing API, filing as a service (FaaS), project by designing and implementing several stateless endpoints using .NET Web API.

Bleacher Report, San Francisco, CA — *Front End Engineer*

OCT 2015 - MAY 2017

- Wrote C# to normalize aggregated sport statistics data for several professional sports, including Major League Baseball (MLB), Nation Hockey League (NHL) and the Olympics.
- Rendered a visual of the normalized sports data in Angular widgets.

Pallas Technology, Atlanta, GA — *Junior .NET Developer*

MAY 2014 - MAR 2015

- Collaborated with an internal team to optimize flight concierge and flight plan workflows.
- Wrote C# and Razor to add features and fix bugs within the existing ASP.NET MVC project.

Freelance, Sacramento, CA — *Software Engineer*

JAN 2012 - PRESENT

- Design and develop software projects in collaboration with various clients within my network.
- Front-end development of rich, interactive user interfaces using React, JavaScript/TypeScript, HTML and SCSS.
- Back-end development of secure and efficient server applications using .NET Core and Node.js.

PROGRAMMING LANGUAGES

C#
JavaScript
TypeScript
Python
SQL

FRAMEWORKS

.NET 5
.NET Core Web API
.NET MVC
React
Node.js
Django

TOOLS & TECHNOLOGY

Microsoft SQL Server
Postgres
Azure App Services
Azure Cosmos DB
Azure Blob Storage
Git
Docker
Visual Studio
Visual Studio Code

MARKUP & STYLESHEETS

HTML5
HTML
XML
SCSS
CSS

EDUCATION

Morehouse College,
Atlanta, GA | *Mathematics*
Class of 2014