Jason Fialkowski

(716) 866-2199 ☐ jayfialkowski@me.com ☐ www.linkedin.com/in/jayfialkowski

Education

University at Buffalo, the State University of New York   2011 - 2015

   Bachelor of Science in Computer Science, minor in Management

CapTech Consulting

Major Banking Institution (Front End Architect)   October 2020 – Present

- Designed the architecture for data insights application, leveraging Micro Front End patterns and modern Web Components
- Ensured high testing coverage and WCAG compliance of application
- Implemented custom reusable components and tools
- Facilitated CI/CD process of front end components, including cache-busting and load balancing via AWS

Markel (Front End Lead)   March 2020 – October 2020

- Implement reusable renderings for content authors to leverage while building SiteCore site
- Ensure highly tested and WCAG compliant design implementations

Shutterfly, Inc. (Front End Lead)   December 2018 – March 2020

- Working alongside a large team to modernize the client's production platform technology. This includes all workflows and services surrounding their order fulfillment processes nationally.
- Implemented most services as AWS Lambdas, and others as Java Spring applications where necessary – all written using Java 11. Front End applications are built using Angular 7, and all data persistence uses Postgres.
- Contributing to implementation of CI/CD pipeline, using tools such as Docker, Jenkins Pipeline, SonarQube, Terraform, and Artifactory.
- Responsible for supervision of all Front End development by teams spanning across three cities.

Premier, Inc. (Full Stack Developer)   October 2017 – December 2018

- Assisted with the rewrite of several of the client's legacy applications. As a developer, participated in the team's Agile workflow and contributed too all aspects of the project's technology stack.
- The primary tools utilized were Angular 6 for the front end, Spring Framework for RESTful service, and Postgres for data persistence.
- Other tools included Liquibase for schema versioning, as well Bamboo and SonarQube in the development pipeline.

Manhattan Associates (Front End Developer)   April 2017 – October 2017

- At this client, I was tasked with designing and implementing responsive and reusable UI components, to be distributed across multiple platforms and devices.
- Using modern technologies such as Ionic and Cordova, I assisted with developing a platform-agnostic application which could be utilized on mobile, tablet, and desktop environments.
- In this endeavor, I was sure to build components which were well tested, documented, and compatible with the native library via extension.