Daniel Teel
themanofteel@icloud.com
517-899-3887
Brighton, MI
Portfolio

Summary

Armed with a Bachelor's degree in Computer Science from Oakland University my venture into the tech industry has been marked by a robust portfolio of software solutions at StarTex Software, Relativity, and Kunz, Leigh & Associates. Specializing in full stack web development my tenure has been defined by successful collaboration with cross-functional teams to design, code, and debug applications that meet rigorous project requirements. I have an inclination toward backend development and look forward to pushing the boundaries of established patterns and frameworks to solve new and complex problems.

Experience

Software Engineer, StarTex Software - Houston, TX   March 2024 – Present
- Applied my knowledge of the JavaScript, C#, and SQL programming languages to contribute to the enhancement of the EHS Insight application
- Assisted in the maintenance and enhancement of Web, iOS, and Android applications for EHS Insight
- Created RESTful API endpoints to carry out web requests from the front end
- Documented the external API by creating a Postman collection and a code snippet sample project for third party integrations and provided input on reworking these endpoints to align with modern web conventions
- Revamped user settings and introduced new patterns for bulk save operations to reduce server load

Advanced Software Engineer, Relativity - Chicago, IL   April 2022 – March 2024
- Applied my knowledge of the JavaScript, C#, and SQL programming languages to contribute to the creation of the Review Center module that provided insights on document relevancy in the eDiscovery process to speed up processes and automate workflows for reviewers preparing for legal cases
- Created RESTful API endpoints to carry out web requests from the front end
- Created and documented APIs for third party integrations
- Built the ingestion engine for sending and receiving information from a classifier
- Applied SOLID principles and design patterns to create efficient features that were maintainable and scalable
- Actively participated in SCRUM process to design and plan new features as well as review other engineers pull requests

Senior Software Engineer, Kunz, Leigh & Associates - Okemos, M   March 2022 – April 2022
- Applied my knowledge of the TypeScript, C#, and SQL programming languages to build web applications utilizing the Angular framework and .NET
- Assisted, mentored, and collaborated with team members to meet client deadlines
- Rotated between multiple projects as a shared resource to build full stack features
- Efficiently operated in an Agile practicing environment

Software Engineer, Kunz, Leigh & Associates - Okemos, MI   April 2020 – March 2022
- Applied my knowledge of the TypeScript, C#, and SQL programming languages to build web applications utilizing the Angular framework and .NET
- Collaborated with team members to meet client deadlines
- Rotated between multiple projects as a shared resource to build full stack features
- Efficiently operated in an Agile practicing environment

Software Engineer Intern, Kunz, Leigh & Associates - Okemos, MI   August 2019 – April 2020
- Applied my knowledge of the TypeScript, C#, and SQL programming languages to build web applications utilizing the Angular framework and .NET
- Enhanced legacy AngularJS applications to meet enhancement request criteria
- Created SSRS reports for State of Michigan employees to export for record keeping proposes

Education

Bachelor of Science, Computer Science Oakland University, Rochester, MI

Technical Skills

Programming languages: C#, Java, JavaScript, Python, SQL, TypeScript
Technologies: .NET, Angular, Aurelia, KnockoutJS, MSQL Server, Git, Bash, Microsoft Azure, AWS, Docker