MICHAEL ZILUCK

Chicago, IL 60657 | (203) 885-4970 | michael@ziluck.com

Professional Summary

Client-focused Software Engineer with more than 5 years experience designing innovative applications and achieving high client/user satisfaction. Highly experienced and committed to maintaining cutting edge technical skills and up-to-date industry knowledge.

Skills

- Angular
- TypeScript
- Common web languages (SCSS/HTML/JavaScript)
- Java, C# (EF, LINQ, MVC))
- Amazon Web Services (AWS), Terraform
- Document-Oriented Databases (MongoDB)

- Relational Databases (Postgres/Sql Server/MySQL)
- Agile Scrum
- Git (Github/Bitbucket)
- CI Tooling (Jenkins/CloudBees, GitHub Actions)
- Automated testing tools (Selenium, Gauge, JUnit)
- Build tools (Gradle, Maven, Webpack)

Work History

Frontend Software Engineer II
Mar 2021 - Current

Service Management Group Inc.   Chicago, IL

Helped drive company-level framework decisions by leveraging front-end experience and referencing latest web-standards. Worked with software development and testing team members to design and develop robust web-based software solutions. Reviewed project specifications and designed technology solutions that met and exceeded expectations. Collaborated with development, UX, and product leads to define technical requirements.

Software Engineer
May 2019 - Mar 2021

Kingland Systems Corporation   Ames, Iowa

Designed and implemented components of various enterprise data management tooling. Was a subject-matter expert on Angular framework. Responsible for implementation of test-driven software based on software designs and requirements. Part of high-level production maintenance on critical solutions. Started as intern and progressed to full-time employment.

Full-Stack Developer
Aug 2015 - May 2019

Environmental Health & Safety   Ames, IA

Create design, and implement software that manages use, maintenance, and disposal of all materials and equipment used in campus laboratories. Spearheaded reporting tools to DHS, automated process of generating NFPA 704 and other hazard signs, as well as improved and added to management systems for laboratories and principal investigators.

Education

Bachelor of Science: Management Information Systems
2019

Iowa State University   Ames, IA