

James Lang

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Skills

.NET Framework, Full Stack Dev	Web HTML, CSS, JS, NodeJS, PHP	Java, C#, Ruby, Python, C++, C	DevOps, Testing, CI Scripting	Amazon Web Services
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Experience

Fidelity Information Services (July 2022 - Present) - **Technologist Engineer I** (NYCE Debit Network)

- Utilized full stack .NET framework to maintain existing applications in the NYCE organization.
- Developed a new application to handle troubleshooting between cloud and local attributes. Created integration and unit tests with 96% code coverage across new service layer classes.
- Helped create procedures on and perform steps for setting up new archive and utility servers.
- Experience with SQL Server Management Studio including queries, job scheduling, and stored procedures. Created and utilized robust CRUD methods to manipulate data and resolve bugs.

Artisan Partners (May 2021 - May 2022) - **Software Engineering Intern** (Sales and Marketing Division)

- Used Amazon Web Services, Terraform, and NodeJS to modify critical systems and applications.
- Utilized ActiveBatch, deployment utilities, and a Kanban framework to complete assigned tasks.

JL Designs (Jan. 2015 - Present) - **Website and Social Media Developer**

- Built custom design and standard websites using CMS tools and scripting languages (HTML, CSS).
 - Assisted with internal company communications tools, and independently researched solutions.
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Projects

IIdP System (2023) with *Fidelity Information Services*

Helped create new full stack account management system using MVC framework and integration test

Interchange Summary Report Control with *Fidelity Information Services*

Utilized a stored procedures to display to users on an internal site & allow report generation toggling.

AdobeNavServices (2021) with *Artisan Partners*

Refactored lambda policies, stored over 30 vars in ParameterStore and Secrets Manager in application.

AllFunds FTP ActiveBatch Job (2021) with *Artisan Partners*

Created an ActiveBatch application to securely connect to and pull sensitive files from an FTP service.

Obligation Engine Integration Test (2021) with *Artisan Partners*

Created integration test for AWS Application utilizing Lambdas, S3 buckets, SNS, and CloudWatch Logs.

CI-Scripts-Dotnet (2019-2020) with *Direct Supply*

Created a git repo to hold various CI scripts referenced by project CIs. Developed CI scripts using YAML.

Eagle Scout Project (2018) with *Boy Scout Troop 175*

Successfully helped map the veterans in Forest Home Cemetery & built a quality bench for the area.

Dairylandenergy.com (2015) with *Dairyland Energy Solutions*

Made responsive design using web languages and jQuery addon. Looked for feedback from others.

Education

Milwaukee School of Engineering Spring 2022
B.S. in Software Engineering

Completed Courses in Software Engineering
Process, Verification, Tools, Requirements