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Website: <https://mjs001.github.io/portfolio/>

# MIRIAM SULLIVAN

# PROGRAMMING LANGUAGES:

## Frontend:

CSS, HTML, JavaScript, Python, EJS, TypeScript

## Backend:

Ruby, C#, Elixir

## Database:

SQL, Apex

# COMMAND LINE:

PowerShell, GIT, Linux, Bash

# FRAMEWORKS, STYLING LIBRARIES, ETC.

## Frontend:

Redux, React, Bootstrap, Angular, Vue, EJS, Figma, Material UI, LESS, SASS

## Back End:

Node, Express, JSON,. Net Core, Ruby on Rails

## Database:

PostgreSQL, DynamoDB, CosmosDB, MongoDB

## Cloud:

AWS, Azure, Google Firebase

## Testing Libraries:

Jest, Rspec, Selenium, Unit test, PyTest

## Skills/ETC:

Data Visualization, UI Design, API management, Cloud expertise, Database Design and Management, Software Design, Leadership Experience, Relational and noSQL expertise, Testing Automation, Unit testing, End-to-End testing, Salesforce Administration, Stakeholder Consultation

# Frontend Engineer | Adlumin

* Collaborated closely with UX designers to develop dynamic and responsive user interfaces, enhancing user experience and engagement.
* Leveraged .NET Core for robust backend development, optimizing system performance and scalability.
* Successfully migrated source code from Ruby on Rails to Node.js, improving system efficiency and reducing latency.
* Integrated React with Typescript, JavaScript, HTML, and CSS, ensuring seamless frontend functionality and performance.
* Utilized AWS tools including DynamoDB, Elasticsearch, and Serverless Lambda Functions, enhancing system architecture and scalability.
* Managed repositories with GIT using Code Commit and Bitbucket, ensuring version control integrity and collaboration.
* Practiced Agile methodologies using Atlassian tools like Confluence and Jira, facilitating efficient project management and delivery.
* Coordinated feature implementation across frontend, QA, and backend teams, ensuring alignment with project goals and timelines.
* Contributed significantly to managing multi-tenant architecture with Ruby on Rails, ensuring security and scalability.

# Business Systems Engineer | Specialty Food Association

* Automated critical processes using Workato with Ruby and SQL, streamlining operations and improving efficiency.
* Designed workflows and system integration charts using Vizio, ensuring seamless integration and alignment between systems.
* Oversaw Salesforce administration tasks and collaborated with contractors for Apex scripting, optimizing system functionality and performance.
* Employed Python and custom Ruby scripts for data manipulation, unifying processes and improving data integrity.
* Led insightful meetings during company-wide and IT department briefings, fostering collaboration and alignment between technical and business stakeholders.

# Software Developer | CyberSN

* Developed web pages in React based on UI/UX designs, optimizing user interface design and enhancing user engagement.
* Diagnosed deployment issues using AWS CloudWatch logs, ensuring seamless deployment and reliability of applications.
* Collaborated effectively in Agile, remote environments using GitLab for version control, facilitating efficient collaboration and project management.
* Contributed to cost reduction efforts by optimizing AWS Lambda functions, resulting in significant savings and improved system performance.

# Software Developer | LandrumHR

* Engineered and implemented employee dashboard using Vue, HTML, CSS, and Vuetify, improving user productivity and efficiency.
* Maintained .NET Core APIs written in C#, ensuring high performance and reliability of backend services.
* Updated system design and data flow of LandrumHR’s Web Application, improving system efficiency and scalability.
* Constructed databases and APIs with Node.js, ensuring data integrity and optimal performance.
* Conducted rigorous backend testing with PyTest and Unit Test scripts, ensuring the delivery of high-quality software solutions.

# Freelancer | Upwork

* Revamped local business WordPress sites for improved user experience, enhancing user engagement and satisfaction.
* Built ASP.NET Core applications and RESTful backends using Golang, optimizing system responsiveness and performance.
* Executed seamless migrations to microservices architecture, improving system scalability and reliability.
* Crafted intuitive GUIs for various applications using Python and Tkinter, ensuring usability and user satisfaction.
* Enhanced AWS-based backends for clients, resulting in significant cost savings and improved system efficiency.

# EDUCATION:

## The Complete 2023 Web Development Bootcamp

2023

* Up-to-date course on Web3, Node, Js, MongoDB and React.

## Bloom Institute (formerly known as Lambda School)

2019 - 2020

* Full Stack Web Development graduated June 2020.

# OPEN SOURCE CONTRIBUTIONS:

## Make-Js-Component

<https://github.com/Giuliano1993/make-js-component>

* Contributed to documentation updates and bug fixes.

## MealMatters

<https://github.com/AnupK1234/MealMatters>

* Resolved UI issues and enhanced error handling.