LYNDA FOSTER

Burbank, CA

github.com/lfost42 • bit.ly/lf-porfolio
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.NET C#/SQL programmer with a passion for expanding my technology skill set. Excels at written technical communication and onboarding new hires.

TECHNICAL SKILLS

- Languages: .NET (C#), SQL, JavaScript, HTML, CSS
- .NET Libraries: .Net Core MVC, .Net Core Web API, .Net Core Class Library, Entity Framework Core, Swashbuckle, Dapper, XUnit
- Other Tools: Visual Studio, VS Code, Microsoft SQL Server, PostgreSQL, Splunk, GitHub, Heroku, Postman, Swagger, Google SMTP, Regex, Mongo, Express, Node, React

PROJECTS

BrailleAPI - https://github.com/lfost42/brailleAPI
- Manages a database of ascii braille special symbols as defined by the International Council on English Braille (ICEB) - https://iceb.org/symbsc2.html
- Swagger documentation follows Open API Specification standards.

Professional Blog - https://bit.ly/lynda-blog | https://github.com/lfost42/MyBlog
- A knowledge base of .NET(C#) web development articles.
- Implements identity/role based access/views and a Google SMTP email service.

Franchise Analytics - https://bit.ly/lf-franchise | https://github.com/lfost42/Franchise
- Evaluates the coverage health of a franchise by calculating which locations (in a provided csv file) are farthest apart.
- Explores Kruskal's Minimum Spanning Tree to filter locations that can pass through other locations.

EXPERIENCE

Employer Services Analyst - Benefit Plans Inc, Los Angeles   01/2019 - Present
- Developed, implemented, and maintained digital operational procedures that managed $100M+ in monthly contribution payments to enable remote work.

Technical Consultant - B'nai Hayim, Sherman Oaks, CA   04/2018 – 09/2019
- Created knowledge base and trained non-technical staff to independently update their website/database, maintain financial records, reconcile bank accounts, and create monthly financial reports using QuickbooksOnline.

CERTIFICATIONS

Splunk Core Power User   2021

Oracle Database SQL Certified Associate: 1Z0-071 - 2017   2017

EDUCATION

B.S. Computer Science: Western Governors University   2019
- ➤ C++, Java, Python, MySQL, Machine Learning, Web Development
    - Co-created a 7,000+ member community of WGU Computer Science students to foster an environment of student mentoring, resource sharing, and support.