

# LYNDA FOSTER

Burbank, CA

[github.com/lfost42](https://github.com/lfost42) • [bit.ly/lf-portfolio](https://bit.ly/lf-portfolio)

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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

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- 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

## PROJECTS

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**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/symbasc2.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

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**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

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Splunk Core Power User 2021

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

## EDUCATION

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**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.