

LYNDA FOSTER

Burbank, CA (available for remote)

github.com/lfost42 • bit.ly/lf-porfolio

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.NET C#/SQL engineer with success in developing strategic plans for optimizing productivity and efficiency across a variety of environments. Dedicated to supporting innovation with a passion for building technical solutions. Eager to join a team that fosters learning and growth.

TECHNICAL SKILLS

- Languages: .NET (C#), SQL, JavaScript, HTML, CSS
- Frameworks and Libraries: .Net Core MVC, .Net Core Web API, .Net Core Class Library, Entity Framework Core, Swashbuckle, Dapper, XUnit
- Other Tools: Microsoft SQL Server, PostgreSQL, Splunk, GitHub, Heroku, Postman, OpenAPI, Swagger, Google SMTP, REST API, JWT, OAuth 2.0, Regex

PROJECTS

BrailleSymbolsAPI - (in progress) | <https://github.com/lfost42/BrailleSymbols>

- .NET REST API that manages a database of ascii braille special symbols as defined by the International Council on English Braille (ICEB) - <https://iceb.org/symbssc2.html>
- Swagger documentation follows Open API Specification standards.
- Custom authentication API allows administrators to maintain and update database records.

Professional Blog - <https://bit.ly/lynda-blog> | <https://github.com/lfost42/MyBlog>

- A knowledge base of .NET(C#) web development articles (ASP.NET Core MVC web app)
- Implements identity/role based access/views and Google SMTP email services.
- Leverages a three-tier approach to achieve separation of concerns.

EXPERIENCE

Benefits 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.

Accounting/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.

EDUCATION

B.S. Computer Science: Western Governors University 2019

- C++, Java, Python, MySQL, Machine Learning, Web Development
 - Co-created a successful 7,100+ member community of WGU Computer Science students to foster an environment of student mentoring, resource sharing, and support.
 - Achieved the WGU Excellence Award for English Composition II.

M.S. Data Analytics: Western Governors University 2018

- Oracle, SAS

B.S. Accounting: Western Governors University 2017