# **Leeam Shutzman**

# Software Developer

#### **ABOUT ME**

I'm a software developer currently working at evolv Consulting. In my current role, I work on a lending underwriting REST API for Sofi using Javascript and the decisioning platform Provenir. I am responsible for strategy implementation, QA automation, and test case creation, among other system enhancement tasks. More about my professional and personal project experience can be seen below.

## **SKILLS & PROFICIENCIES**

- Java, C++, JavaScript, Kotlin
- Postman testing automation
- Microservices (REST APIs, MVC)
- Spring
- · Spring Boot
- Thymeleaf
- Kafka (Java, Spring, CLI)
- SQL (Snowflake, MySQL, Microsoft, Oracle, PostgeSQL, SQLite)
- NoSQL(MongoDB, Mongoose)
- Plaid API
- Apache Avro
- Android (Java, XML)
- Docker (docker-compose, Docker)
- Web Development (HTML, CSS, JS, Express, Node.js)
- Git/GitHub/GitLab
- Apigee
- AWS Certified Cloud Practitioner (CCP)
- ReactJS

## **PERSONAL PROJECTS**

# Portfolio: https://leeamshutzman.github.io/

#### Cosmic Kefir 2025

- Created a custodial Bitcoin wallet app using Kotlin/Springboot
- Front end made with ReactJS

## Work Tracker 2021

 Simplifies tracking freelance work hours by utilizing a mobile app, a website, an SQL database, a Node.js server, Express, and EJS

## Cool Guy App 2021

- Streak keeping Android app for how many days in a row the user has been productive
- · Utilizes daily notifications to prompt the user

# **Professor Rating App 2020**

- Android based app for rating professors within Webster University
- Google Firebase Realtime Database Movie Kiosk

## Paperless Parking Ticketing System 2019 - 2020

- Semester project for System Analysis and Design class
- Analyzed current ticketing system at Webster University and designed new paperless system
- Android based QR code scanner prototype.

LeeamShutzman@gmail.com
My Website
My GitHub
My LinkedIn

## **WORK HISTORY**

## **Software Developer**

evolv Consulting (Client - SoFi)

June 2023 - Present

- · Client SoFi
  - Used Javascript and Postman to automate QA testing of REST APIs
  - Used Javascript and the decisioning tool Provenir to implement changes to lending underwriting and fraud detection APIs
  - Worked on automated testing pipelines using Gitlab
  - Used Snowflake and Apache airflow for querying
  - Worked on various system enhancement projects that involved Python and bash scripting
  - Test case creation using Google Sheets

## **Software Developer**

Cognizant Technology Solutions

January 2022 - March 2023

- Designed and developed a bandmate-finding web app that uses REST API endpoints to serve static resources such as audio files and photos.
- Developed RESTful Microservices for an e-commerce app using Spring Boot, a Eureka service registry, an API cloud gateway, a Cloud config server, a MySQL database, and Kafka messaging.
- Implemented the CQRS pattern with Event-sourcing using Spring boot while using Kafka as the event store and a MongoDB NoSQL database for read operations.
   Records were sent using a specific Avro schema

## **Chess Summer Camp Counselor**

Webster University

June 2017 - July 2019

- Assisted in keeping children safe between and during various activities
- Transported and distributed required materials
- Daily meetings to discuss issues and ways to improve the experience for both the staff and the campers

# **EDUCATIONAL BACKGROUND**

**Bachelors of Science: Computer Science** 

Webster University - St. Louis, MO

2018 - 2021

- Minored in Math
- Represented Webster at International Collegiate Programing Contest 2019
- Represented Webster at CHECC CyberCup 2019
- Represented Webster at Deloitte Capture the Flag Competition 2019

# Languages

- English (Native)
- Spanish (Fluent)
- Hungarian (Fluent)
- Hebrew (Intermediate)