LEAH ZILBER

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SOFTWARE DEVELOPER

Ambitious entry-level software developer with a passion for perfecting code to create solutions that work. Trained in the full-stack of software development tools, and gained a broad, hands on knowledge of modern software architecture.

- Focuses on delivering ease-of-use to users with clean front-end appearance and highly functional back-end.
- Strong Relational Database skills with emphasis on hand-coding object creation to ensure accuracy and ease of deployment.
- Enjoys designing creative, strong and clear User Interfaces
- Pays great attention to detail, ensuring that all code is clear and runs smoothly.
- Solid work ethic, quick learner and excellent interpersonal skills

TECHNICAL SKILLS

- Requirements Analysis
- Relational Database Schema Design
- SQL DDL, DML
- SQL Security, Encryption
- Azure Websites and databases

- .Net, C#
- ASP.Net, MVC
- CSS, Bootstrap, JavaScript, Ajax
- Mobile Apps with Xamarin

EDUCATION

CPU Code School 2020

CPU Code School training covers the full stack of software development, from requirements gathering to implementation of database, middle tier, and front end. Student is trained to develop in SQL Server, C#, ASP.Net, and Xamarin for mobile apps. Extra emphasis is placed on best practices and real-world scenarios so that student is prepared to enter the work force and provide exceptional value to his or her team

PROJECT HIGHLIGHTS

CPU Framework

Developed an agile framework to expedite and streamline production of data driven software. It contains generic code that is common to all applications, and object oriented code to bind business objects to SQL stored procedures.

Recipe Website and Windows Project (ravingreviews.azurewebsites.net)

Based on user spec, designed a database to support publication and viewing of recipes. System was implemented with CPU Framework and has web, mobile and windows front ends.

My Software Portfolio (lzportfolio.azurewebsites.net)

Website that showcases my styles and skills. The site is data-driven based on a database that stores information about the software I developed. The site uses all the technologies mentioned above.

Teacher's Assistant/ Bais Yaakov Elementary School   09/2019 - 06/202