

Ariel Sosa

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Professional Summary

Software developer with a background in architectural design bringing valuable skills in attention to detail, problem-solving, and teamwork to the industry. Continuously learning new technologies and software development methodologies to produce creative and user-friendly software. Looking for opportunities to grow professionally and contribute to innovative projects.

Technical Skills

Object-Oriented Programming: Java

Web Application Development: HTML, CSS, JavaScript, Spring Boot, Vue.js

Database Programming: JDBC, Table Design, SQL, PostgreSQL, E/R diagrams

Development Tools and Techniques: Agile, Unit Testing (JUnit), Integration Testing, Command Line navigation, Git, IntelliJ

Technical Experience

Vending Machine Application: Vending machine application with a command-line interface in Java using OOP principles and File I/O.

Tenmo: Money transfer application using MVC pattern and RESTful APIs. Server-side employs Spring framework and PostgreSQL.

Ale Trail: Brewery finder application incorporating Vue.js in the front-end and Spring framework and PostgreSQL in the back-end. Also utilizes Open Brewery DB API.

Education

Tech Elevator

January 2023 - April 2023

Attended a 14-week full-stack coding bootcamp learning how to create dynamic web-based software systems using Java providing 800+ hours of development education and application.

University of Houston

August 2017 - May 2022

Bachelor of Architecture

Professional Experience

Koval Architects, Dickinson, TX

September 2019 - March 2020

Draftsman

- Produced floor plan, MEP, site plan, and detail drawings for a variety of commercial and residential projects.
- Assisted lead architects with site visits, measurements, and client meetings in order to gather data for architectural plans and designs.