# Saran Balu



(Saranya Balasubramaniam)

# **FULL STACK SOFTWARE ENGINEER IN Lawrence, KS**

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Highly motivated, passionate technology professional. Recently completed a full stack software development course from LaunchCode. I have expertise in Angular, Html/Css, Java Spring Boot, SQL technologies. Looking for Full stack development, Front end development, Application Support, or Quality Assurance roles.

LANGUAGES		FRAMEWORKS		DATABASES	TOOLS
<ul><li>JavaScript</li><li>TypeScript</li></ul>	• HTML5/CSS3 • Java	Angular     RestAPI	• SpringBoot	• MySQL • Oracle	∙ VS Code     ∙ IntelliJ
Typescript	Java	RESUAPI		Volacie	• Github

#### **EDUCATION**

**LaunchCode**, LC101 Full Stack Development Course — 2023 **Anna University (Karunya Institute of Technology)**, B.E. Information Technology

**Oracle PL/SQL Developer Certified Associate** 

# **PROJECT EXPERIENCE**

### **Realtor Data Store** — Realtor information storage software

- Web application provides ability for realtors to store, retrieve and administer property listings
- Designed and Developed front end, APIs and database for listings .
- Utilized Angular, Java Spring boot, Hibernate and MySql database technologies for the development.
- Implemented public apis such as google maps, RealtyAPIs to facilitate better user experience
- Used jasmine framework for unit testing the front end angular application.

## **WORK EXPERIENCE**

# Software Developer - Intern, Venbro Polymers Software, India

- Designed user interfaces using C#.Net windows forms technology for gathering customer travel information for railway ticket booking system
- Performed database interaction with Sql server database using ADO.NET
- Involved in unit testing, regression testing to improve the software quality

## Programmer - Intern, Garuda Infotech, India

- Involved in developing health care applications to help doctors to see the ECG images in the system.
- Retrieve the electrocardiogram images saved in the database and display in the windows form upon user request.
- Used C#.Net and SQL Databases to build the application