

Hari Baskar T

Software Developer

📍 Vellore 📞 +916379999822 🎬 haribaskart0009@gmail.com 🌐 <https://github.com/Haribaskargitip>

Summary

Motivated Software Developer with strong skills in Java, Spring Boot, MySQL, and REST APIs. Experienced in building scalable applications, debugging backend issues, and writing clean, maintainable code. Hands-on experience through real-time projects, internships, and simulations. Strong problem-solving abilities, Agile mindset, and commitment to delivering high-quality software solutions.

Experience

Aspire Systems (India) Pvt Ltd

April-2025

Trainee

Vellore

- Collaborated with cross-functional teams in Agile environments to solve real-world coding problems.
- Debugged backend issues and tested API functionalities using Postman and logging tools.
- Improved code quality through consistent testing and exception handling.
- Documented solutions and participated in sprint planning and code reviews.
- Gained exposure to system-level debugging and performance profiling tools.

Skills

Programming Languages

Core programming skills in Java

Core Java, Java Collections Framework

Frameworks & Architecture

Experience with Java frameworks and backend architecture

Spring MVC, Spring Boot, Hibernate, JPA, Microservices Architecture (Learning)

Web Services

Building and consuming APIs

REST API, RESTful Web Services

Core Concepts

Strong understanding of important development concepts

OOP, MVC Architecture, CRUD Operations, Exception Handling

Web Technologies

Frontend and server-side technologies

HTML5, CSS, JSP, Servlet

Database & PL/SQL

SQL development and database operations

Oracle SQL, PL/SQL, Stored Procedures, Triggers, Functions, Views, Joins, Indexes, Performance Tuning

Tools & IDEs

Developer tools and version control

Eclipse, IntelliJ IDEA, Postman, Git, GitHub, Maven

Education

KMG College of Arts & Science

2021-2024

Computer Science

BSc

6.7

Tamil Nadu State Board

2020-2021

HSC

7.3

Projects

Employment Management System

March 2025

A Spring Boot-based REST API application for managing employee information with MySQL integration.

🔗 <https://github.com/Haribaskargitip>

Developed a robust Employment Management System using Spring Boot, implementing RESTful APIs for employee data management. Designed an optimized MySQL database schema for reliable data storage and performed thorough API testing using Postman. Ensured proper handling of HTTP status codes, custom error messages, and logging for debugging. Followed Agile practices, contributed to sprint tasks, and maintained clean, reusable, and scalable code.

Student Management System

March 2025

A full-stack CRUD application developed using Spring MVC, Hibernate, and MySQL to manage student records efficiently.

🔗 <https://github.com/Haribaskargitip>

Developed a full-stack Student Management System with Spring MVC and Hibernate for backend logic and database integration. Designed and normalized MySQL database schema using Hibernate annotations. Implemented CRUD operations, MVC architecture, input validation, and exception handling. Ensured clean, reusable, and maintainable code while performing API and functional testing using Postman and JUnit.

Certifications

Java Full Stack Development Course

June 2024 - Jan 2025

JSpiders

Accenture Australia – Technology Consulting Job Simulation (Forage)

August 2025

Forage

Trainee – Aspire Systems (India) Pvt Ltd

Apr 2025 - Jul 2025

Aspire Systems

Languages

English

Good communication skills in speaking, reading, and writing

Tamil

Native/Fluent speaking, reading, and writing ability

Kannada

Basic understanding with simple communication ability