

# GOKUL S

Erode, Tamil Nadu, India

[gokulkrish8670@gmail.com](mailto:gokulkrish8670@gmail.com) | +91 8940311707 | [linkedin.com/in/gokulgvg](https://linkedin.com/in/gokulgvg) | [github.com/gokulkrish742](https://github.com/gokulkrish742)

## PROFESSIONAL SUMMARY

---

Results-oriented Java Full Stack Developer with hands-on experience in building scalable and maintainable web applications using Java, Spring Boot, JDBC, and MySQL. Strong understanding of OOP, MVC architecture, RESTful API development, database normalization, and performance optimization. Experienced in implementing authentication, authorization, exception handling, and input validation in enterprise-level applications.

## TECHNICAL SKILLS

---

**Programming:** Java, SQL, JavaScript

**Backend:** Spring Boot, JDBC, RESTful APIs

**Frontend:** HTML5, CSS3, Bootstrap, JavaScript

**Database:** MySQL (Joins, Query Optimization, Normalization)

**Tools:** Git, GitHub, Maven, Postman

**Concepts:** OOP, MVC Architecture, Authentication & Authorization, Exception Handling

## PROFESSIONAL EXPERIENCE

---

### Full Stack Developer Intern

Jan 2026 – Present

AppInnovation Technology, Coimbatore

- Designed and developed RESTful APIs using Spring Boot following MVC architecture.
- Implemented CRUD operations with Hibernate (JPA) and optimized MySQL queries using indexing.
- Applied validation and global exception handling to ensure data integrity.
- Integrated frontend components with backend services.
- Performed API testing using Postman and managed version control with Git.
- Followed Agile methodology and participated in sprint-based development.

## PROJECT EXPERIENCE

---

### SpendWise – Personal Expense Tracker System

- Developed a full-stack expense management system using Java, Spring Boot, and MySQL.
- Built secure REST APIs with authentication and input validation.
- Structured application using Controller-Service-Repository pattern.
- Applied database normalization and query optimization techniques.

### PetPaws – Online Pet Store Platform

- Developed backend modules for product management and order processing.
- Implemented user authentication and role-based access.
- Designed responsive UI using HTML5, CSS3, and Bootstrap.
- Integrated frontend with RESTful backend services.

## EDUCATION

---

### Bachelor of Engineering

2025

Jai Shriram Engineering College, Tirupur

CGPA: 7.4

### Diploma in Mechanical Engineering

2021

Gandhi Polytechnic College

Percentage: 78%

## CERTIFICATIONS

---

Full Stack Developer Program – JSpiders, Bangalore (2025)

Full Stack Developer Internship – AppInnovation Technology (2026)