Gokulraj Tamilvindan

Java Full Stack Developer — Skilled in Java, Spring Boot, SQL, and Backend Development Kumbakonam, Tamil Nadu, India

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Objective

Passionate Java Backend Developer with expertise in Spring Boot, REST APIs, and PostgreSQL. Proven ability to build secure, scalable backend systems (like my Job Portal project). Currently enhancing my full-stack skills through AccioJob's intensive program, with strong focus on system design and optimization.

Education

Mahendra College of Engineering

Bachelor of Engineering in Mechatronics Engineering, CGPA: 8.0

The Little Flower Higher Secondary School

HSC — Percentage: 55.3%

Vidyaa Vikas Matriculation and Higher Secondary School

SSLC — Percentage: 80%

2018 - 2022

Salem, Tamil Nadu

2017 - 2018

Kumbakonam, Tamil Nadu

2015 - 2016

Pudukkottai, Tamil Nadu

Courses & Certifications

• Currently enrolled in Java Full Stack Development Course at AccioJob (Online Bootcamp).

• Completed modules on **DSA with Java**, currently learning **Spring Framework** (Module 2).

Projects

Job Portal Application | Java, Spring Boot, PostgreSQL, JWT

- Developed a production-ready backend with Spring Security for JWT-based authentication and role-based access control (Admin/Recruiter/Job Seeker).
- Optimized PostgreSQL queries for job searches, reducing latency by 30% (example metric).
- Implemented **DTO pattern** for secure data transfer and validated APIs using **Postman**.
- **GitHub:** github.com/gokulrajtamilvindan/Job-Portal-Application

Flight Booking System (Ongoing) | Java, Spring Boot, PostgreSQL

- Building a complete backend for a flight booking system as part of Spring Module 2 at AccioJob.
- Includes functionalities such as flight listing, search, booking APIs, and user authentication.
- **GitHub:** github.com/gokulrajtamilvindan/flight-booking-system

Technical Skills

Backend: Java, Spring Boot, Spring Security, Hibernate, JWT

Databases: PostgreSQL, SQL (Query Optimization)

Tools: Git/GitHub, Postman, IntelliJ IDEA

Concepts: REST APIs, OOP, Data Structures, Transaction Management

Achievements

- Ranked in top 10% at AccioJob for Java/Spring Boot assignments.
- Solved 150+ DSA problems on AccioJob Platform.
- Recognized by mentors for clean code practices and API design.