# Gnanaprakash C

# Java Full Stack Developer

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#### **PROFILE SUMMARY**

Aspiring Java Full Stack Developer with a strong understanding of backend and frontend technologies. Skilled in Java, Spring Boot, and Web technologies, with a passion for developing efficient and user-friendly applications. Seeking an opportunity to apply my knowledge and grow in a collaborative environment.

#### INTERNSHIP EXPERIENCE

Company Name - JSpiders Technologies

Role - Java FullStack Developer

Duration - November/2024 - Present

#### **ROLES AND RESPONSIBILITIES**

- Develop and maintain web applications using Java, Spring Boot, web.
- Manage databases using MySQL/OracleSQL and optimize queries.
- Build and integrate **RESTful APIs** with frontend frameworks.
- Use **Git and CI/CD tools** for version control and deployment.
- Debug across frontend and backend components.

## **PROJECTS**

# Frontend Layout Design (JSpiders)

Designed and developed responsive UI layouts using HTML, CSS, and Designed JavaScript. Improved user experience by implementing structured and interactive components.

#### Weather App

Created a real-time weather application using JavaScript and OpenWeather API.

Displayed weather updates, temperature, and location-based data dynamically.

## Fitness Analyzer (Java)

Developed a Java-based fitness tracking application to analyze user health metrics.

Implemented features to calculate BMI, calorie intake, and workout recommendations.

Used Java, OOP concepts, and file handling to store and process user data.

Enhanced user experience with an interactive console-based interface.

#### **SKILLS**

Programming Languages - Java

Database Management - Oracle SQL, MySQL

Web Technologies - HTML, CSS, JavaScript, Bootstrap
Backend Frameworks - Spring Boot Version Control Git, GitHub Tools & IDEs - Eclipse

# **EDUCATION**

**Anjalai Ammal Mahalingam Engineering College** 2020 - 2024

Thanjavur, Tamil Nadu B.E computer science engineering (CGPA - 7.2)

# S.E.T Vidya devi Hr.Sec School

Hsc percentage - 68% 2017 - 2018 (Thanjavur, Tamil Nadu) SSLC percentage-58% 2019 - 2020 (Thanjavur, Tamil Nadu)