# Yogaselvan S

Software Engineering Graduate with a Passion for Innovation and Problem Solving

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#### **ABOUT ME**

Driven by a passion for programming, I am actively cultivating a versatile skill set essential for a dynamic and fulfilling career in the IT industry. My keen interest lies in tackling challenges through creative problem-solving and bringing innovative projects to fruition. I embody ambition, loyalty, and a strong work ethic, committed to consistently delivering my utmost effort.

#### **EDUCATION**

# Sri Krishna College Of Engineering And Technology, Coimbatore—B.Tech(Information Technology)

SEPTEMBER 2021 - PRESENT

An enthusiastic student at Sri Krishna College of Engineering and Technology, I possess proficiency in C++, Python, Java, and full-stack development utilizing React, Spring Boot, and MySQL. My track record demonstrates not only technical expertise but also strong leadership and communication skills, showcased through active participation in diverse academic and extracurricular activities.

#### **PROJECTS**

## **Online Flight Booking System**

Developed an Online Flight Ticket Booking System utilizing React, Spring Boot Microservices, and MySQL. The system boasts an intuitive React-based user interface, a secure Spring Boot backend with Spring Security, and efficient data management through MySQL. This project showcases proficiency in technologies such as React, Redux, Spring Boot, MySQL, and Axios.

## **Vehicle Management System**

Created a console-based Vehicle Management System in Java, leveraging JDBC and MySQL. Designed database structure, implemented UML and ER diagrams, and ensured seamless connectivity through JDBC. Successfully presented the project, showcasing expertise in console-driven vehicle management solutions.

#### **SKILLS**

Programming Languages:

• Java, C++, Python.

Android Development:

• KOTLIN.

Web Development:

React.js, HTML,
CSS,Bootstrap,
Material-UI (MUI).

DataBase Management:

MongoDB,DBMS.

Frameworks:

• Spring Framework.

#### **CERTIFICATIONS**

Amazon Web Services:

 Academy Cloud Foundations.

Python Programming:

 Crash course on Python.

Hackathon:

• Sona Innovatio.