# SANGEETHA K

## SOFTWARE ENGINEER

## CONTACT

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## PROFILE SUMMARY

Aspiring technologist with a passion for crafting innovative solutions that bridge user needs and technical excellence. Seeking to channel my expertise in full-stack development and project leadership, showcased through impactful initiatives, into creating transformative digital experiences that leave a lasting impact.

## EDUCATION

#### 2022-2026

# SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY COIMBATORE -641008

- · Bachelor of Technology
- Computer Science and Business Systems
- . CGPA: 8.15 / 10.0

## EXPERIENCE

## **Prodigy Infotech**

## Web Developer

**APRIL 2024 - MAY 2024** 

- Developed and maintained responsive web applications using HTML, CSS, JavaScript, and modern frameworks, ensuring optimal performance across all devices and browsers.
- Integrated RESTful APIs and optimized website performance by debugging issues, reducing load times, and enhancing overall user experience.

## SKILLS

- · C/CPP
- Java
- Python
- · HTML & CSS
- JavaScript
- SQL
- · Web Development
- Full Stack Development
- · Problem Solving
- Critical Thinking

# **PROJECTS**

#### MSME WOMEN'S IDEA HACKATHON 3.0

2023-2026

## **Destination Duo**

- Developed an accessible travel recommendation system for specially challenged individuals using React.js, Google Maps API, and AI-driven optimization.
- Integrated wheelchair-friendly route planning, real-time accessibility data, and collaborative itinerary features to enhance travel convenience.

#### PROJECT DORMIGO

#### **Redefining Hassle-Free Accomodation Solution**

- I developed a PG, hostel, flat, and hotel booking platform with a no-brokerage model, leveraging React.js and Firebase for seamless functionality and scalability.
- Implemented filter-based search, automated rental agreements, and a property management system for seamless user experience.

**Technologies Used:** Django, Firebase, HTML, CSS, JavaScript, Python

## LANGUAGES

English: FluentTamil: Fluent