# **G** Santhi

santhigandikota2@gmail.com • 7032429712 • Andhra Pradesh, India • linkedin.com/in/santhi-gandikota

#### **PROFILE**

Motivated and detail-oriented software developer with a Master's in Computer Applications and hands-on experience in developing web applications. Proficient in Java, SQL, PHP, HTML, CSS, and database management. Adept at analyzing and maintaining existing systems, writing scalable and testable code, and resolving bugs. Eager to contribute to innovative software development teams.

#### **EDUCATION**

#### Master of Computer Applications(MCA)

Vijayam Business School

CGPA 8.0

Bachelor's of Science (BSc)

Vijayam Science and Arts degree college CGPA 8.6

#### **SKILLS**

#### **Programming languages**

JavaPHP

#### Wel

HTMLCSS

# Web Technologies

.\_

# Databases • SQL

MYSQL

#### **Tools & Concepts**

- · Data Structures
- Software Engineering

## Soft skills

- Communication
- Agility
- problem-solving
- Adaptability
- Team Collaboration

# **PROJECTS**

#### **Hotel Management System**

2023 - 2024

2022 - 2024 | Chittoor, India

2019 - 2022 | Chittoor, India

- Developed a web-based system using Java, PHP, MySQL, HTML, and CSS.
- Designed scalable, testable modules for booking, billing, and user access.
- Automated check-in/out and report generation features.
- Ensured data integrity across multiple user roles and components.

# **Fake Product Review Monitoring System**

2022 - 2022

- Implemented a system using AI/ML for filtering fake reviews.
- · Analyzed user patterns and sentiment to detect fake content.
- Generated visual reports on review trends and flagged entries.

## **CERTIFICATES**

# SQL(From BitLabs)

- Proficient with complex SQL queries including subqueries, nested SELECTs, and analytical functions.
- Knowledge of constraints

(primary/foreign keys, NOT NULL, UNIQUE) to maintain database consistency.

#### HTML & CSS(From BitLabs)

- HTML elements (forms, tables, multimedia) and CSS styling (layouts, colors, animations, responsiveness).
- Developed real-world web pages to apply concepts in practical scenarios.

#### Software Engineering and Agile Software Development(Infosys Springboard)

- Learned SDLC principles: Requirements analysis, design, implementation, testing, deployment, and maintenance.
- · Gained agile minsset: Focused on iterative development, continuous improvement, and collaboration.