

# Sanjay K P

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## Profile Summary

- A versatile **Full Stack Developer** skilled in both front-end and back-end technologies, with expertise in building responsive, user-friendly web applications.
- Proficient in key languages and frameworks, with a strong commitment to applying **Data Structures and Algorithms** to solve complex problems and write clean, efficient code.

## Projects

### Payroll Management System

- Developed a **full-stack Payroll Management System** using **Java, Spring Boot, Hibernate**, and **MySQL**.
- Implemented **RESTful APIs** to automate key payroll functions, including salary calculations and tax deductions.
- Designed a responsive front end with **HTML, CSS, and JavaScript**, demonstrating proficiency in the complete **SDLC (Software Development Life Cycle)**.

### Hotel Booking And Mangement System

- Engineered a **full-stack** Hotel Booking and Management System, utilizing **Core Java** and a **SQL** database to manage all business logic and data persistence.
- Implemented core transactional functionalities, including **secure payment integration** and real-time data synchronization for streamlined check-in/check-out and booking updates.
- Designed a dynamic and responsive user interface with **HTML** and **CSS**, featuring an administrative dashboard with **CRUD (Create, Read, Update, Delete)** capabilities for efficient data management.

## Skills

**Programming Languages:** Core Java, JavaScript

**Web Technologies:** JavaScript, HTML/CSS

**Databases:** MySQL

**Tools & Concepts:** Git and GitHub, Visual Studio Code

**Soft Skills:** Problem-Solving, Teamwork, Analytical Thinking, Communication

## Education

**DVS English Medium School** | 10<sup>TH</sup>

Academic Percentage: 83.20%

*Bharamasagara, Karnataka | 2019*

**Sri Siddeshwara PU Collage Bangalore** | PCMB - 12<sup>TH</sup>

Academic Percentage: 78%

*Davanegere, Karnataka | 2019 - 2021*

**Srinivas Institute of Technology** | BE

Course: Computer Science and Engineering Cumulative

GGPA: 7.37

*Mangaluru, Karanataka | 2021 - 2025*

## Internships & Training

### Java Programming

*Mangaluru | June 2023*

- Successfully completed the Java for Beginners course on the Ethnotech Academy, acquiring
- fundamental skills in **OOP's Java programming** and expanding my technical expertise.

### Samagra Technologies | Full Stack Development

*Mangaluru | 10.05.2025*

- I enhanced my proficiency in various technologies and tools including **HTML, CSS, JavaScript** &. This experience allowed me to implement front-end interfaces functionalities effectively.

### Tap Academy Pvt Ltd | Full Stack Development

*Bengaluru | Jun 2025 – (Present)*

- Learned **Core Java, Advanced Java, SQL, HTML, CSS, DSA, Spring Boot, and Hibernate**.
- Solved 300+ Java programming questions and 400+ combined coding scenarios & Java quiz questions.

## Certifications

- Full Stack Developer — Samagra Technologies Pvt. Ltd., Mangaluru (2025)
- Azure AI Fundamentals (AI-900) — Microsoft
- Web Programming (HTML, CSS, JavaScript) — Ethnotech Academic Solutions).
- SQL and Relational Databases 101 — IBM Developer Skills Network.
- Fundamentals of Javascript — IBM Developer Skills Network.