




# SAMARTH DHANAJI PAWAR

## Software Developer

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## Profile

Results-driven Java Software Developer with strong foundations in **Core Java, Object-Oriented Programming, Data Structures, and SQL**. Experienced in building scalable web applications using **Spring Boot, JDBC, Servlets, JSP, and RESTful APIs**. Proficient in **MySQL, HTML, CSS**, and basic **JavaScript** with hands-on experience in full-stack development and MVC architecture. Familiar with Git, GitHub, Agile methodologies, and debugging production-level issues. Passionate about writing clean, efficient code and continuously learning modern Java frameworks to deliver high-quality software solutions

## Education

**Bachelor of Technology (B.Tech) – Computer Science & Engineering,** 07/2021 – 09/2025  
Nanasaheb Mahadik College Of Engineering Peth Sangli, Maharashtra

**Higher Secondary Certificate (HSC),** Sadguru Junior College of Arts & Science, Islampur 07/2020 – 05/2021  
Sangli, Maharashtra

**Secondary School Certificate (SSC),** Mohanrao Patangrao Patil High School, Borgaon 07/2018 – 05/2019  
Sangli, Maharashtra

## Skills

### Programming Languages:

Java, C, C++

### Backend:

Spring Boot, RESTful APIs, JDBC, JPA, Hibernate

### Frontend:

React.js, HTML5, CSS3, JavaScript

### Database:

MySQL, PostgreSQL

### Tools & Concepts:

Git, GitHub, Maven, Data Structures & Algorithms

### Testing:

Selenium Automation

### Architecture:

MVC, Client–Server Architecture

## Professional Experience

**Triplet's Service Pvt. Ltd.,** Backend Developer 07/2023 – 08/2023

- Developed and optimized Spring Boot REST APIs using Java, JPA, Hibernate, and PostgreSQL.
- Improved SQL query performance by **50%** through indexing and query optimization
- Increased database efficiency by **30%** and overall system throughput by **35%**

## Projects

### Doctor-patient Appointment System

- Developed an Online Doctor–Patient Appointment System using Java Servlets, JSP, JDBC, and MySQL
- Implemented role-based login for Admin, Doctor, and Patient with appointment booking and tracking
- Designed responsive UI using HTML, CSS, and JavaScript and deployed on Apache Tomcat

### CafeDesk

- CafeDesk – Cafe Management System | Java, Spring Boot, REST APIs, MySQL
- Developed CRUD operations, role-based access, order & billing modules using Spring MVC, Hibernate/JPA
- Built responsive UI with HTML, CSS, Bootstrap, integrated frontend with backend via RESTful services

## Languages

- English
- Hindi
- Marathi

## Certificates

- Full Stack Development Certification
- Programming in Java Certification
- Data Structures and Algorithms Certification
- C & C++ Certification