

# PRACHI VAVHAL

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## PROFILE SUMMARY

- Aspiring Software engineer with one year and seven months of experience, skilled in backend development using OOPs, Java, SQL, Spring Boot and related technologies.
- My pursuit centres on leading a healthy life, contributing to the green planet cause, attaining continuous professional advancement through learning and development as part of progressive organisation.

## WORK EXPERIENCE

### Health Break | February 2023–Present

- Determined to prioritise my well-being, following the accident that gave me temporary disability I took a career hiatus to focus on my health.
- Utilised the time to stay progressive through continuous learning. Developed 2 projects in java related technology for personal clients. (Full Stack Websites)

### Associate Software Developer | Amdocs, Pune

#### August 2021-February 2023

- Contributed to two clients as a crucial member of the scrum team, and collaborated with other teams in a cross-functional setting.
- Engaged in every development phase like analysis, implementation , testing, code review, and release. Sharing 30% of the team's workload got me appreciation from senior levels.
- Executed over 20 user stories, addressed over 15 defects contributing to 10%–50% of development in various sprint iterations.
- Enhanced the project code standard through resolution of more than 400 sonar issues.
- Proposed solutions and Actively engaged in discussions, resulting in a 60% increase in the personal participation rate.

## TECHNICAL SKILLS

**Java:** Object oriented Programming, J2EE, JDBC, Web Services, JSP, Collection API

**Databases:** SQL, PLSQL, ( MySQL, Oracle, MS SQLServer) , NoSQL (MongoDB)

**Data Structures & algorithms, Design Patterns**

**Spring Frameworks, Microservices, Hibernate, SOAP, REST API, Unit Testing**

**Web development:** HTML, CSS, JavaScript, Bootstrap , React.js

**Tools:** Maven, GIT, Perforce, Jira, Jenkins, Agile (SCRUM).

Google Cloud Platform

## PERSONAL PROJECTS

**Sugarplum Baker's | April 2024 |**

Local Baker took their business online. This Website is responsible for offering products and taking orders from customers.

- This React and Spring Boot application performs Order Management with Integrated third party applications and APIs to provide services.

#### **E-learning Platform | February 2024 - March 2024|**

E-learning platform - StudyCamp that provides Aptitude tests on a wide range of subjects for learners.

- Implemented microservice Spring Boot application , Rest APIs to provide support and data for React Application.

#### **Sentiment Analyzer | December 2020–March 2021 | [GitHub](#)**

Sentiment analysis module built using Python libraries, ReactJS, and MongoDB, based on machine learning techniques.

- Enforced rigorous data cleaning processes and categorization to 10K+ tweets extracted directly from social media. Presented sentiment trends using insightful graphs and maps..

#### **Project Management System | February 2020–April 2020 | [GitHub](#)**

An application built using Java, JSP, JDBC, and MYSQL, for students and facilitated scheduling and evaluation, resulting in automation of process by 80%.

- Designed and built Data Access layer, and Controller layer through reusable and maintainable code, affecting 40% of development of the system.

## **EDUCATION**

### **BE (Bachelor of Engineering) in Information Technology | Pune**

Pune Institute of Computer Technology, Pune. (8.38)

August 2018–April 2021

### **Diploma in Computer Technology | Nashik**

Government Polytechnic Nashik, Nashik. (89.31%)

July 2015–May 2018

## **VOLUNTEER ACTIVITIES**

### • **“Addiction”: College Annual Event | January 2020**

Headed the audition team, entitled to conduct auditions of over 200 students by proper communication and time management for all stakeholders.

### • **“Enthusia”: College Technical Event: Coding Event Lead | September 2019**

I guided a competitive coding event, where I managed over 100 enrolled participants.

## **LANGUAGES**

Proficient in English, Hindi, and Marathi.