PRACHI VAVHAL

Location: Nashik,India. **Contact Number:** +91 9623732027 **Email:** prachisvavhal@gmail.com **LinkedIn:** https://www.linkedin.com/in/prachisv04 **Website:** https://prachisv04.github.io/prachisv04/

PROFILE SUMMARY

- Aspiring Software engineer with two years of experience, skilled in development using Java, SQL, Spring Boot, React.js 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

Freelance Development | 2023-Present

- Developed a project in java, Spring boot, REST API, React.js for a personal client.
- Practised active learning (learn and apply), collaborated with developers and stakeholders to tailor client requirements.
- Turned disaster to opportunity by choosing a possible solution of freelancing in tough times of health issues.

Heath Break | 2023

- Determined to prioritise my well-being, due to temporary disability caused by an accident I took a career hiatus to focus on recovery.
- Utilised the time to learn and develop technical expertise. Assisted engineering students by taking online lectures and project assistance.

Associate Software Developer | Amdocs, Pune

2021-2023

- Contributed as a key member in a cross functional team setting. Showcased decision making and problem solving abilities to propose solutions by applying learnings into practice.
- Actively participated in team discussions and spring plannings. Led team of 4 members to develop sub assignments.
- Initiated to update the internal portal of our Unit to make support tasks easy. Delivered KT to new joinees. Assisted Production support on 2 occasions.
- Engaged in end-to-end development inception, prototyping, development, and productionizing, testing, code review, and release; Sharing 30% of the team's entire workload.
- 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.

TECHNICAL SKILLS

Java: Core Java, OOPS, J2EE, JDBC, Web Services, JSP, Collection API

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

Data Structures & algorithms, Design Patterns

Spring Boot, Hibernate, SOAP, REST API, JSON

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

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

Google Cloud Platform (GCP).

PERSONAL PROJECTS

Sugarplum Baker's | 2023-Present |

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.

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.