

Vijay Misal

Contact Details

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Academic Details

- **Diploma in Computer Technology**
Government Polytechnic, Solapur (2020-2023)
- **Bachelor of Technology (B.Tech.) in Information Technology**
Vishwakarma Institute of Information Technology, Pune (2023-2026)

Soft Skills

Analytical | Collaborative | Leadership |
Adaptability | Communication

Technical Skills

- **Programming Languages:**
Java, JavaScript, Python, C, C++
- **Frameworks & Libraries:**
Node.js, Express.js, React, Flask, MUI,
SCSS, Tailwind CSS, Bootstrap, VB.NET,
Servlet, JDBC
- **Other Technologies:**
Android, Firebase, MongoDB, MySQL,
Postman, Git, GitHub

Core Competencies

Project Deployment | Documentation
Software Maintenance | Project Management |
Resource Utilization

Personal Details

Languages Known: English, Hindi, Marathi

Address: Pune, Maharashtra, India

Courses & Certifications

React.js -Udemy

Advanced DSA- Infosys Springboard

JavaScript – Udemy

Android Development -Great Learning

Profile Summary

- Made a **full-stack Java project** during industrial training.
- Worked as a **DevOps engineer** on a Capstone Project during the Diploma.
- Created a **real-time chat app** with **sentiment analysis** of user chats.

Work Experience

- **Industrial Training- Java Programming Vikramaa Technologies., Solapur**
July 2022 – Sep 2022

Responsibilities:

- Learned about implementation of advanced java programming concepts in projects.
- Made a full stack project with **Advanced Java Programming** in the Healthcare Domain.
- Used **REST API** & multiple **JavaScript libraries** like sentiment.js, chart.js in project.

Achievements:

- Solved more than **350+ problems** on platforms like [LeetCode](https://leetcode.com/) & [GeeksforGeeks](https://www.geeksforgeeks.com/).

Volunteering Experience

- **Technical Executives Team at I2IC & Training and Placement Cell VIIT, Pune**
Oct 2023 -Present · 1 year 4 months.

Academic Projects

[Score-GO](#) (Your Personalized Cricket Scoring Website)

Tools & tech stack: HTML5, CSS3, JavaScript (Node JS, Express JS), MongoDB

Project Description: A cricket scoring website where users can sign up, create teams, matches, track scores, and analyze match data. Users can also create customized teams with custom player names and play matches and share a link of score that can be updated automatically as score updates.

[Covid-19 Vaccination Management System](#)

Tools: Java (Swing, JDBC, AWT), MySQL

Project Description: A project developed using Java's MVC architecture where users can sign up, book and manage vaccination appointments via an interactive Swing-Based GUI.

[Chat App with Sentiment Analysis](#)

Tools: React.js, Firebase, Sentiment.js, Chart.js, SCSS

Project Description: A real-time chat application with user sentiment analysis. The chats are analyzed and visualized using graphs to show positive, negative or neutral sentiments.

[Smart Shopping Cart using IOT](#)

Tools: Android, Firebase, XML, Material-UI, Arduino, ESP32-cam module

Project Description: The **Smart Shopping Cart App** is an innovative IoT-based solution designed to streamline the shopping process by allowing users to effortlessly scan products and manage their shopping cart through a mobile application. The app aims to reduce the need for traditional billing lines and provides features like barcode scanning, real-time product validation, and weight verification, ensuring that no additional products are added without scanning into cart.