

# RESUME

## Shivtej Chhaburao Bhor

Date Of Birth: 12 March 2002

Citizenship: Indian

### Contact

Tel: +917261986479

e-mail: [shivbhor444@gmail.com](mailto:shivbhor444@gmail.com)

## OBJECTIVE

To secure a challenging position in a dynamic organization where I can continuously learn, apply my technical expertise, and contribute to innovative solutions. Committed to enhancing performance, achieving organizational goals, and growing professionally while making a meaningful impact.

## EDUCATIONAL DETAILS

Sr No	Qualification	Year	University /board	Percentage
1	BE Computer engineering	2024	Savitribai Phule, Pune University	79.56%(Average)
2	Diploma in computer engineering	2021	ATES FOP Akole (MSBTE)	93.20%
3	HSC	2019	Maharashtra state board	58.77%
4	SSC	2017	Maharashtra state board	73.60%

## SKILLS

- **ServiceNow:** SERVICENOW PLATFORM, ITSM
- **Programming Languages:** C++, CORE JAVA, ADVANCED JAVA, PYTHON
- **Web Technologies:** HTML, CSS, JAVASCRIPT, ANGULAR
- **Database:** MYSQL
- **OTHERS:** ARDUINO, RASPBERRY PI, SOLIDWORKS, AERODYNAMICS, FLIGHT CONTROLLES, WIRELESS COMMUNICATIONS

## CERTIFICATIONS:

- ServiceNow-flow designer
- Simpli-learn core java
- Feul institute core java

## INTERNSHIP

- **SOLPROSYS IT SOLUTIONS:** Consultant -ServiceNow(15-DEC- 2023 – 30-JUN-2024)
- **OASIS INFOBYTE:** Core Java Intern (4-SEP-2023 – 5-OCT-2023)
- **FUEL INSTITUTE:** Core Java Intern (17-JAN-2023 – 16-FEB-2023)

## **PROJECT DETAILS**

**Project Name:** **Autonomous Quadcopter for Defence and Surveillance Applications**

**Technologies:** PYTHON , IOT , C++, NETWORKING, UAV

- Software: Python, C++, YOLOv5 ,Mission Planner,
- Hardware: Arduino Nano, Raspberry Pi, Flight Controllers ,ESC,GPS

### **Description:**

Designed and developed a cost-effective autonomous quadcopter for defense and surveillance applications, utilizing the APM 2.8 flight controller, Raspberry Pi, and Arduino Nano. Developed an advanced drone control system leveraging uplinking and downlinking communication techniques, replacing the traditional CT6B remote control. Implemented real-time control, monitoring, and data logging to enhance drone functionality and flight range. Integrated internet-based signal transmission, where the Raspberry Pi receives remote commands and relays them to the Arduino Nano for PWM signal generation. Optimized hardware and communication systems for reliable real-time operations.

**Project Name:** **E-Parivahan Web Scraper**

**Technologies:** PYTHON, BEAUTIFULSOUP, SELENIUM ,FLASK ,SELENIUM WEBDRIVER

### **Description:**

This project involves web scraping E-Parivahan.com to extract relevant transport-related data. It utilizes Python for scripting, BeautifulSoup for parsing static web content, and Selenium for handling dynamic content. The data is then processed and displayed through a Flask web application, providing a user-friendly interface for accessing and analyzing the extracted information.

**Project Name:** **TMS(SOPROSYS IT SOLUTIONS)**

**Technologies:** ServiceNow platform

### **Description:**

A task management system in ServiceNow is a streamlined solution designed to organize, track, and manage various tasks and workflows within an organization. It leverages ServiceNow's robust platform to facilitate task creation, assignment, progress tracking, and completion.

## **LINKEDIN PROFILE**

<https://www.linkedin.com/in/shivtej-bhor-696073241/>

I hereby declared that the above written particulars are true to the best of my knowledge and belief.

Date:

Signature

Place :

MR. SHIVTEJ CHHABURAO BHOR