

# Samadhan Parshuram Jadhav

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## PROFESSIONAL SUMMARY

I am a highly motivated and results-oriented computer Engineering and science graduate with a proven track record of success in data analytics, web development, and project management. I have a strong foundation in Python, SQL, and Power BI, and I am proficient in utilizing these tools to develop insightful dashboards and visualizations. I am also skilled in designing and implementing responsive web applications using HTML, CSS, and JavaScript.

## EDUCATION

- |                                                                                      |                     |
|--------------------------------------------------------------------------------------|---------------------|
| • <b>Bachelor of Engineering (Computer Science)</b>                                  | <b>2021-2024</b>    |
| Vidya Prathishtan Kamalnayan Bajaj Institute of Engineering and Technology, Baramati | CGPA 8.27/10        |
| • <b>HSC</b>                                                                         | <b>2018-2020</b>    |
| Shri Narayandas Ramdas High School and Junior College, Indapur                       | Percentage – 65.85% |
| • <b>SSC</b>                                                                         | <b>2017-2018</b>    |
| Shri Ketkeshwar High School, NimgaonKetki                                            | Percentage – 85.20% |

## PROJECTS

- **Desktop Voice Assistant (Python):**
  - Developed a voice-controlled assistant for efficient task execution.
  - Integrated voice recognition for enhanced user productivity and comfort.
- **Hospital Management System (Web Development):**
  - Streamlined patient care and administrative tasks through a web-based system.
  - Implemented features for registration, appointment scheduling, and medical record management.
- **Driver Drowsiness Detection System (YOLOv8):**
  - Created a real-time system to identify driver fatigue using YOLOv8.
  - Utilized advanced object detection for driver alertness monitoring and alert issuance.
- **Sales Performance Analysis (Power BI):**
  - Analyzed sales data to identify trends and KPIs.
  - Developed Power BI dashboards for insights into sales performance and revenue forecasting.
- **Healthcare Data Analysis (Power BI):**
  - Analyzed patient data to identify disease trends and treatment efficacy.
  - Created dashboards and reports for healthcare decision-making.
  - Provided actionable insights to improve patient care and treatment protocols.

## INTERNSHIPS

- **Data Analytics and Visualization Job Simulation (Accenture):**
  - Completed a real-world simulation focused on data analytics and visualization tasks.
  - Gained practical experience in data modeling, data interpretation, and data-driven decision-making.
- **Power BI Job Simulation (PWC):**
  - Analyzed call center trends, customer retention, and diversity & inclusion using Power BI.
  - Created visualizations and actionable insights to support business decisions.
  - Demonstrated proficiency in DAX, report generation, and business team interactions.
- **Web Development (InternPe):**
  - Built a fully functional calculator with interactive features using HTML, CSS, and JavaScript.
  - Designed and implemented a responsive landing page for an e-commerce site.
  - Created a professional single-page website for a company's placement drive.

## SKILLS

- **Technical Skills:** Python, Flask, Django, SQL, Excel, Power BI, HTML, CSS.
- **Soft Skills:** Problem Solving, Management, Communication, Teamwork.

## CERTIFICATIONS

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|-------------------------------------------------------|---------------------------------------------------------------|
| • Introduction to Analytics by Great Learning Academy | • SQL for Data Science by Great Learning Academy              |
| • Python for Data Science by Cognitive Class          | • Career Essential in Data Analysis by Microsoft and LinkedIn |
| • Python for Data Analytics by Cognitive Class        | • Google Analytics by Google                                  |