

Sawari Jamgaonkar

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SUMMARY

- Data Analyst with strong hands on with all analysis tools, can generate great dashboards in just few minutes.
- Good base of frontend using HTML, CSS, Java script, three.js, node.js, spline, etc.
- Hands on experience of Image processing, Computer vision and Neural Network.
- Solved 100+ questions on Leetcode and coding ninjas.

SKILLS AND TECHNOLOGIES

- **Language:** Java, Python.
- **Deployment Tools:** Git.
- **Analysis tools:** Power Bi, Tableau, Qlik Sense.
- Data preprocessing, Regressions, classifications, simple neural networks, Visualizations in Python.
- **DBMS:** My SQL.
- **Image processing tools:** YOLO, Resnet50 (can develop algorithms and do customized trainings).
- **Operating Systems:** Windows.

WORK EXPERIENCE AND PROJECTS

1. Vodaphone AICTE Data Analyst internship | Trainee Intern

Remote | 25.06.2024-18.07.2024

Project Names: Profit Analysis of a Global Superstore, Healthcare Analysis for Doctor visits, Analysis of Cryptocurrency Growth in last 5 years.

- 3 hands on projects on Data Analytics from data cleaning to building Dashboards, Sheets and then presenting it to the Mentors, making presentation, comparing your insights.
- Generating insights, justifying them, presenting the calculations, proving the insight, getting corrections and then re-building insights according to the changes given by mentors (acting as clients).

2. Qlik sense Internship for Business Analytics | Trainee Intern

Remote | 17.04.2024-24.06.2024

Project Name: Road Safety and Accident Analysis

- Interlinking different data sheets to each other based on co relations, finding insights, preprocessing, building dashboards and sheets, building reports out of it.

3. Conference Paper Published in ICSES 2024 on IEEE |

Nepal, India | Published with

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- Implementing and customized training YOLO Models, Image detection, performance majors, calculating and observing results, generating matrices, graphs, etc.
- Paper link: <https://ieeexplore.ieee.org/abstract/document/10763020/>

4. Myntra Hack ramp we for she 2024 | Final round out

Team of 3 | 08.2024

- Our idea: [Team Name - Future Innovators.pdf - Google Drive](#)
- Our project: https://github.com/Shreya-idle/Myntra_hackeramp
- There is an app called alle which was implemented soon after this its an personalized AI stylist which works on this idea.

5. SIH 2024 | On going, Team Lead

Team of 6 | 10.2024-present

- Our idea: [SIH2024 IDEA Presentation.pptx - Google Slides](#) : Marg Darshak software.
- Our mentors: CEO and CTO of Preprod corp.
- ML and computer vision- based project for smart traffic Management and road safety.

- The idea was implemented in Bangalore, it uses same algorithm as we designed.

6. One page ecommerce website | *Individual*

- Project link: [Jamgaonkar](#) : Jamgaonkar silks and sarees.
- Skills used: HTML, CSS and basic Java script.

7. Null class Generative AI internship | *Intern*

- Project Link: https://github.com/Sawarijamgaonkar/gen_ai_chatbot
- Skills: NLP, LLM, API, Python.

EDUCATION

B.Tech. in Computer Science Engineering with specialization in AI and ML | 9.1 CGPA | VIT Bhopal University | 2022-2026

C.B.S.E. 12th | Takshila School, Ahmednagar | 82% Aggregate | 2022

C.B.S.E. 10th | Army Public School, Ahmednagar | 93% Aggregate | till 2020