

# Shlok Sonkusare

3rd Year Graduating Software Engineer

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## PROFESSIONAL SUMMARY

Innovative Graduating Training Software Engineer with a strong foundation in programming and problem-solving. Proficient in multiple programming languages and development tools. Experienced with Data Science and Machine Learning and Software Testing. Proven Ability to design and implement scalable, efficient and maintainable software solutions. Passionate about staying up-to-date with emerging technologies and collaborating with cross-functional teams to deliver cutting-edge products.

## EDUCATION

Vishwakarma Institute of Technology, Pune	B. Tech. in CSE(AI) October 2022 - Present	Aggregate CGPA: 8.61/10
Brijlal Biyani Science College, Amravati, MH.	HSC 12 <sup>th</sup> Board in Computer Science June 2022	HSC Score – 90.17% MHT-CET Score – 97.93 %ile
Bhawarilal Samra English High School, Amravati, MH.	SSC 10 <sup>th</sup> Board July 2020	SSC Score – 96.40%

## PROJECTS

**Suggestosphere** — Sport-based Equipment Recommendation System

A recommendation system leveraging user preferences and historical data to suggest personalized sports equipment.

**Convomind** — AI Chatbot

Developed an AI chatbot leveraging natural language processing techniques to provide personalized responses and assistance.

## EXTRA-CURRICULAR ACTIVITIES

Attended 'SAE Workshop' in January 2024 on behalf of Team Griffin India, VIT Pune.

Senior Avionics Member at Team Griffin India, VIT Pune.

Additional Skills: Critical Thinking, Leadership, Communication.

## SKILLS

Data Structures and Algorithms.  
Languages: Java, C, Python, R.  
Machine Learning and  
Visualization: Scikit-Learn,  
Tensorflow, Matplotlib, Seaborn.  
Database Management: SQL  
Version Control: Git and Github.

## AWARDS AND CERTIFICATIONS

Published research paper titled 'Convomind: A User-Friendly AI Chatbot' in an international journal.

Published research paper titled 'Roadside Retractable Wind Turbines' in an international journal.

Course Completion Certificate by Infosys Springboard for the Topic 'Learn Programming with Java - An Interactive Way'.

Course Completion Certificate by Simplilearn for the Topic 'Data Science with Python'.

## LANGUAGES

English, Hindi, Marathi,  
Japanese.

## HOBBIES

Sports: Cricket, Badminton,  
Football.

Critical Analysis of Sports.

Cycling.

Astronomy