# Shlok Sonkusare

3rd Year Graduating Software Engineer

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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

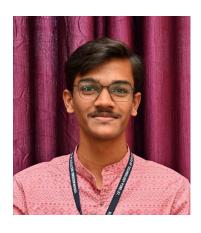
Developed an AI chatbot leveraging natural language processing techniques to provide personalized responses and assistance.

### **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