

Sahil Vaykar

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🎓 ACADEMICS

B.E(Computer Engineering) Parvatibai Genba Moze College of Engineering CGPA - 8.24/10.00	2020 – 2023
Diploma (Computer Engineering) Government polytechnic pen 63.47%	2016 – 2019
SSC P.S.M.S English Medium School 75.80%	2015 – 2016

🧠 SKILLS

Front-end Development : — HTML | CSS | JavaScript | Bootstrap 5

Database Management : — SQL | DBMS

Back-end Development : — Core Java | JDBC | Hibernate

Programming Concepts : — OOP | Multi-threading | Exception handling

Development Tools : — Eclipse | Visual Studio Code

🌐 LANGUAGES

• English • Marathi • Hindi

📁 PROJECTS

JARVIS: An interpretation of AIML with integration of gTTS and Python

Collaborated JARVIS, a virtual assistant that integrates AIML, gTTS, and Python to provide personalized support. Utilized speech recognition, text-to-speech conversion, and system control capabilities to create a robust AI system. Demonstrated expertise in AI, Python, and Linux platform integration. Created a user-friendly interface for voice interaction with the Linux system.

Durga An Android Based Women's Safety Application

Collaborated on an Android-based application aimed at enhancing women's safety. The app features voice command activation, continuous location tracking, and SOS alerts to predefined contacts, along with audio recording for evidence collection. Designed to operate offline, it ensures rapid assistance and safety for users in distress situations.

📖 COURSES

JAVA FULLSTACK DEVELOPER VibrantMinds Technologies Pvt Ltd	01/2024 – 06/2024
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