Krishna Tiwari

Phone -9075497434 | Email - krishnatiwari5445@gmail.com

Linkedin - www.linkedin.com/in/krishna-tiwari-319b34227

Recent Bachelor of Engineering graduate with a strong foundation in programming languages and technical skills. Eager to contribute to an organisation's success by applying my skills and practical experience in computer science.

Projects

AI Voice Assistant for Blind People (07/2024 - 04/2025)

- Developed an innovative system to enhance accessibility for visually impaired users, utilising Android OS APIs (Work Manager/Alarm Manager) for task management and SQLite for local data storage of medication schedules and user history.
- Integrated AI object detection for real-time obstacle identification and voice feedback, alongside GPS navigation for location tracking and emergency sharing.

Training and Experience

Qspider Hadapsar (Java Full Stack) Jan 2025 - Present

Codsoft (Web development Intern) Sep 2024 – Oct 2024

Technical Skills

- Languages: Java, Python, C++, SQL, HTML, CSS, JavaScript
- Tools & Technologies: GitHub, MS-Office, VS Code, MySQL Workbench, Jupyter Notebook.
- OS: Microsoft Windows, Linux Ubuntu, Mac OS.
- Others: Communication, Team Work, Problem Solving, Leadership, Time Management.

Education

DEC 2021 - JUNE 2025

Computer Engineering | SAVITRIBAI PHULE PUNE UNIVERSITY

6.44 CGPA

JUNE 2020 - JUNE 2021

HSC | GLORY JUNIOR COLLEGE OF SCIENCE, KOREGAON BHIMA, PUNE.

74.80%

JUNE 2018 - JUNE 2019

SSC | FRIENDS EDUCATION INSTITUTE, KOREGAON BHIMA, PUNE.

77.20%

Hobbies

Travel, Chess, Outdoor Sports, Reading, Problem Solving.

Languages

HINDI: Native

ENGLISH: Professional Working Proficiency

Marathi: Professional Working Proficiency

Achievements

- I have cracked free Incubations programs of QSpiders .
- I have given GATE examinations two times in 2024 and 2025.
- I have consistently achieved high marks on all SQL-related assignments and lab exercises, demonstrating a strong grasp of the subject.