

BRIEF SUMMARY

Aspiring to leverage my expertise in human resource management, SAP, and computer science to develop innovative, tech-driven solutions for organizational growth. Proficient in HRIS, data analysis, and programming, I aim to streamline HR operations, optimize workforce management systems, and enhance employee experiences. My skills bridge the gap between people and technology, making me a valuable asset for dynamic, SAP-focused organizations.

KEY EXPERTISE

CPP Python GRC SAP Fiori Communication Skills HR SQL Agile Github

EDUCATION

MIT Academy of Engineering, Pune

2021 - 2025

B.Tech. - Computer Science and Engineering | CGPA: 6.43 / 10

Golden kids High School Nagpur, Nagpur

2021

12th | SSC | Percentage: 93.50 / 100

Holy Cross convent english high school Nagpur

2019

10th | SSC | Percentage: 83.20 / 100

INTERNSHIPS

Pi R square digital solution pvt limited | IT / Computers - Software

01 Jun, 2024 - 30 Jun, 2024

web development Intern

Key Skills: data analysis and reporting front end leadership and decision making Communication skills

- Assisted in designing and maintaining dynamic websites using HTML, CSS, and JavaScript.
- Collaborated with teams to ensure responsive design and seamless user experiences.
- Debugged and resolved technical issues across multiple browsers and platforms.
- Gained experience in API integration and version control with Git.

Nano Health | Consultancy

01 May, 2024 - 30 May, 2024

Data Analyst

Key Skills: Critical Thinking Negotiation Python Collaboration Communication Skills Programming

- Conducted statistical analyses and generated actionable insights to enhance patient care and streamline processes.
- Created interactive dashboards and reports using Tableau/Power BI to visualize key healthcare metrics.
- Performed data cleaning, transformation, and validation to support accurate reporting and analysis.
- Collaborated with cross-functional teams to design predictive models for patient outcomes and cost management.

PROJECTS

E-commerce website using AI

07 Aug, 2023 - 18 Dec, 2024

Mentor: Dr. Madhavi Nimkar | Team Size: 2

Key Skills: Machine Learning Data Analytics Python R SQL Java

- Developed AI algorithms for personalized product recommendations and dynamic inventory management.
- Implemented NLP-based chatbots for improved customer support.
- Utilized machine learning for demand forecasting and sales optimization.
- Integrated image recognition for visual search and enhanced product discovery.
- Analyzed user behavior for targeted marketing strategies and improved user engagement.

Blind Man Stick

10 Jan, 2022 - 14 Jun, 2023

Mentor: Dr. Mahesh D Goudar | Team Size: 4

Key Skills:

- Sensor Technology (Ultrasonic/Infrared)
- Microcontroller Programming (Arduino, Python, C++)
- Signal Processing
- Problem Solving

- Designed and programmed microcontrollers (Arduino) for obstacle detection using ultrasonic/infrared sensors.
- Integrated haptic feedback (vibration) and audio alerts for user guidance.
- Built and tested circuits for efficient hardware-software interaction.
- Utilized Bluetooth/GPS for location tracking and emergency alerts.
- Focused on user-centric, accessible design for visually impaired individuals.

Daily Agenda

Team Size: 2

Key Skills: Python Django HTML CSS SQLite

Daily Agenda app is your go-to productivity assistant, making task management simple and effective. With features like reminders, checklists, categories, and real-time collaboration, you'll stay organized and on track. Sync across devices ensures you can manage your to-do list anywhere, anytime.

CO-CURRICULAR ACTIVITIES

- o Public Speaking and Debates: Represented school in inter-school debate and elocution competitions, showcasing excellent communication, critical thinking, and persuasive abilities.

EXTRA CURRICULAR ACTIVITIES

- o Elocution and Debate Champion: Secured awards in elocution and debate competitions, showcasing strong communication, confidence, and persuasive skills.
- o Avid Reader: Passionate about reading a diverse range of genres to expand knowledge and creativity.
- o Dance Enthusiast: Participated in various school and college-level dance performances; won accolades in Competitions

PERSONAL INTERESTS / HOBBIES

- o Reading
- o Writing
- o Dancing

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Ace aastha B wing flat 916, Charholi pune, Pune, Maharashtra, India - 412105

Emails: kovil.tidke@mitaoe.ac.in , koviltidke0605@gmail.com

Date of Birth:06 May, 2004

Known Languages: English, Hindi, Marathi

Phone Number: +91-9325817687