

SUMMARY

Adaptable, collaborative, innovative individual proficient in Java, SQL and problem solving. Capable of managing complex tasks with an agile mindset and multitasking ability. Empathetic human being who can work proficiently in teams by providing valuable support.

EDUCATION

Bachelor of Technology in Instrumentation and Control Engineering
Vishwakarma Institute of Technology
- CGPA: 9.02

Aug '19 - Jul '23
Pune, IN

ACADEMIC PROJECTS

- **Personal Portfolio website**
 - Developed a responsive personal portfolio website using React.js. Created the entire design layout using flexbox property.
 - Hosted on GitHub pages.
- **Shortify: A text summarizer web application**
 - **Technology/Language:** Python, Sumy, Transformers, NLP, Flask
 - Performed summarization of text data using algorithms such as TextRank, LexRank and LSA with the help of Sumy.
 - Performed abstractive and extractive summarization using T5 and Bert pre-trained models. Developed a web application for the same using flask framework, HTML5 and CSS3.
- **Sentiment Analysis of Code-mixed English-Marathi Social Media data**
 - **Technology/Language:** Python, ML, NLP, Scikit-Learn
 - Performed Sentiment Analysis of nearly 5000 English-Marathi code mixed YouTube comments using ML classifiers such as MNB, GNB, SVM and SGD.
 - Analyzed classifiers accuracies comparatively.

SKILLS

- **Programming Languages:** Java, Python, SQL, C, C++
- **Course Knowledge:** Data structures and algorithms, OOP, Operating Systems.
- **Libraries/Frameworks:** React JS, Flask, NumPy, Pandas, Scikit-Learn, Matplotlib.
- **Soft skills:** Communication, Teamwork, Leadership, Empathy.

CERTIFICATIONS

- Learning Data Analytics: 1 Foundations, Linked in December 2022
- SQL (Basic) Certificate, Hacker Rank November 2022

POSITION OF RESPONSIBILITY

- Corporate Relations Head | Abhivridhi Student Training and Development Committee, VIT, Pune | Aug 2021-2022
- Corporate and External Affairs Coordinator | E-Cell, VIT, Pune | Aug 2020- 2021