SANGRAM SHINTRE

Kolhapur,Maharashtra

📞 +91-7798757454　✉ sangramshintre123@gmail.com　🔗 linkedin.com/in/sangram-shintre

○ github.com/Sangram1443

EDUCATION

National Institute of Technology Surathkal   **2021 − 2025**
Metallurgical and Material Engineering   *Mangalore, India*

Sai International   **2018 - 2019**
*10th CBSE - **Percentage - 95%***   *Kolhapur, India*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- DBMS
- OOPS Concept
- Machine Learning
- Web Development

PROJECTS

Portfolio Website ↗ | ReactJs,ExpressJs,NodeJs,Tailwind-CSS   **Dec 2023 − Feb 2024**
- Implemented the frontend using React.js, a JavaScript library for building user interfaces.
- Built the backend using Node.js, a runtime environment for executing JavaScript code server-side.
- Used Express.js, a minimalist web framework for Node.js, to handle HTTP requests and route management.
- Developed dynamic and interactive user interfaces using React.js, ensuring a smooth and responsive user experience.

Resume Classifier ↗ | Python, Numpy, KNN, Decision Tree, BeautifulSoup   **Jan 2023 − March 2023**
- Developed a machine learning model to predict the job category of resumes based on a dataset of job categories and corresponding resumes.
- Achieved significant accuracy(0.9826) and precision in job category prediction, surpassing baseline models.
- Integrated a web scraping functionality into the model to extract job links from Indeed.com, providing relevant job opportunities to applicants who upload their resumes.
- Implemented error handling mechanisms to address potential issues related to web scraping, such as timeouts or missing information.

TECHNICAL SKILLS

Languages: C, C++, Python , Javascript
Teckstack: ReactJs, ExpressJs, NodeJs, Tailwind-CSS, HTML/CSS
Developer Tools: Git, VS Code, Jupyter Notebooks
Libraries: Pandas, NumPy, Matplotlib , Scikit Learn

EXTRACURRICULAR

The Institution of Engineers, NITK ↗
Executive member of Code Special Interest Group   *Mangalore, India*
- Successfully organised IE NITK's flagship technical event(Enigma) in which more than 250 freshers actively participated.
- Conducted a SIG(CODE) specific event RTFM which involved more than 70 freshers.
- Successfully conducted a Summer Mentorship Programme on Data Structures & Algorithms, where about 60 freshers actively participated.

CERTIFICATIONS

- **Machine Learning Certificate, Stanford University (via Coursera), 2023** in **Python** ↗
- **DSA Certificate, Stanford University (via Coursera), 2023** in **Python** ↗
- **Introduction to Machine Learning by IITKGP via NPTEL(SILVER ELITE certified)** in **Python** ↗