Nikhil Shivshankar Lakde

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Education

Ramrao Adik Institute Of Technology **August 2019 – May 2023**
Bachelor of Engineering in Electronics And Telecommunication *Navi Mumbai, Maharashtra*

Sri Chaitanya Junior College **February 2019**
HSC *Pune, Maharashtra*

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Machine Learning
- Data Science
- Database Management
- Operating System
- Web Development
- OOPS

Experience

Software Development Group(RAIT) **February 2021 – April 2021**
Software Developer Intern *Navi Mumbai, Maharashtra*

- Worked on the project **Faculty Audit System**.
- In this Internship, We build a **Web Application** which stores the data of different subjects. This project is about to introduce the environment for the facilities to handle their work and maintain records easily instead of lot of paper works.
- Worked on the fronted part of the developing forms, Fixing bugs, Improved UI.

Projects

Real Estate Price Prediction | *Data Science, Machine Learning* **July 2021**

- Build a **Supervised Machine Learning model**. In this project I have taken some data of Bangalore city to predict the home price on its specifications. .
- In this project I have use some cool **data science features** such as **Data Cleaning, One Hot Encoding, Outlier Detection, Dimensionality reduction and Grid search cv**.

GYM Portal | *VS Code, Web Technology* **April 2021**

- Developed a responsive website using HTML, CSS AND JAVASCRIPT.
- **Link -** https://nikhillakde.github.io/GYM-WEBSITE/

Smart Driver Assistance for Two Wheelers | *Machine Learning, Android Studio* **September 2022**

- Developed a mobile system which is an coalescence of both hardware and software is proposed for detection of accident of two-wheelers so that that services can be pro- vided timely.which can be done by providing a machine learning based app system and a hardware system for detection..

Jarvis Al Desktop Voice Assistant | *Python, Vs Code* **March 2021**

- Create a Voice assistant using python where I have used speech recognition, smtplib, web-browser packages.

Technical Skills

Languages: Java, Python, SQL
Developer Tools: VS Code, Eclipse, Android Studio, Git, Postman
Technologies/Frameworks: HTML, CSS, JavaScript, ReactJs, NodeJs, Bootstrap
Functional: Requirement Gathering, DevOps and Agile Methodology.

Certifications

- Certificate of **Introduction to Data Science in Python** from **Coursera**, June 2021 .
- Certificate of **CCNA: Introduction To Networks** from **Cisco**, April 2021
- Certificate of **Programming in Java** from **HackerRank**, November 2020

Leadership / Extracurricular

- Secured **First Grade** in the **Tabla** Exam at the stage of madhyama pratham Level.
- **Volunteer** of The **Indian Society For Technical Education**, 2019 - Present
- **Co-Head** in the event "Roboclash" which was organised at the **Technical Festival** of Innovation 2k19 at Ramrao Adik Institute of Technology, Nerul, October 2019