VRUSHABH SUBHASH RAORANE

+91 7768025360 | vsraorane@gmail.com | LinkedIn/vsraorane02

EDUCATION

PCET's Nutan Maharashtra Institute of Engineering and Technology Pune, Maharashtra
*Bachelor of Engineering, Information Technology, Secured an aggregate of CGPA **9.8*** *June 2018 – Present*

Kankavli College, Kankavli Sindhudurg, Maharashtra
*HSC Examinations, Secured an aggregate of **85.54** percentage* *July 2016 – May 2018*

Yashvantrao Chavan Vidyalaya Achirne Sindhudurg, Maharashtra
*SSC Examinations, Secured an aggregate of **94.00** percentage* *June 2010 – May 2016*

TECHNICAL SKILLS

- Programming languages - Proficient in: C++ | Familiar with: C, Python
- Web Technologies: HTML, CSS, JavaScript
- Database: MySQL
- Tools and Platforms: Excel, Jupyter Notebook

PROJECTS

Email Spam Detector | *Python, Flask, NLTK, sklearn* July 2021 – Present
- Developed Machine learning model using **Naïve Bayes** algorithm to classify given mail as spam or not.
- Improved accuracy from 86 to 97 percent by using multinomial Naïve Bayes classifier.
- Used **Flask** for creating web application and deployed using **Heroku**.
- https://github.com/Vrushabh6300/Email-Spam-Detector

Flask Blogging App | *HTML, CSS, Python, Flask* January 2021 – March 2021
- Developed a web application for creating new blogs, editing old blogs and reading other's blogs.
- Built the web application using **Flask** web framework written in **Python**.
- Deployed this web application using **Heroku** through GitHub repository.
- https://github.com/Vrushabh6300/Flask-Blog-App

INSURE+ | *HTML, CSS, JS, Bootstrap, PHP, MySQL* August 2020 – December 2020
- Developed a full-stack web application using **PHP** with **HTML, CSS, JS** and **Bootstrap** as the front-end
- This is **Insurance Management System** that allows user to choose insurance plan among various plans.
- Helps admin for tracking the details of the insurance plans, customer details and company details.
- https://insureplus.000webhostapp.com/index.php

EXTRA CURRICULAR ACTIVITIES

- **Volunteering** - Club Coordinator at Student Association of Information Technology
  July 2019 – April 2020
- **Foreign Language Learning** - Completed 150+ hours of Japanese Language training along with assessments.
  December 2019 – June 2020

COURSES

- Crash course on Python | Coursera
- Data Science Math Skills | Coursera
- Programming, Data Structures, Algorithms using Python | NPTEL

PROFILES

- HackerRank/vsraorane
- GitHub/Vrushabh6300