Jayesh Shimpi

Pune Institute of Computer Technology

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EDUCATION AND SCHOLASTIC ACHIEVEMENTS

Program	Institution	%/CGPA	Year of completion
Electronics and Tele.	Pune Institute of Computer Technology, Pune	8.5	2020
XII	Fergusson College, Pune	81.08%	2016
X	Kakasaheb Purnpatre Madhyamic Vidyalay , Chalisgaon	95.80%	2014

SKILLS

- **Programming Languages:** C, C++, Java, Python
- **Databases:** MySQL, MongoDB, Oracle
- **Tools:** Eclipse, VS code, Android Studio
- **Web Technologies:** HTML, CSS, JavaScript ES6.
- **Operating Systems:** Windows, Linux
- Machine learning
- Cyber Security

PROJECTS

Air Quality Index Prediction
- To predict air quality index using efficient and optimized Machine learning Algorithm
- To collect time series data using NodeMCU and ESP8266

Digital School
- To build platform for multilevel user such as Student, Teacher, Admin
- To provide secure login system for user with registration.
- To develop system which can show notice board ,timetable for students, also it can update result, attendence online for teachers

Hospital Management System
- Core Java Project which can be use in hospital as well as clinic also.
- Developed using **AWT, swings, JDBC and Java-MySQL** database connectivity.

Classification Using NLP
- Machine Learning Project using NLTK, pandas, numpy, sklearn libraries
- To predict whether received text is spam or ham
- To test received mobile texts using KNN, Decision Tree, Random Forest, Logistic Regression, SGD, Naive Bayes, SVM linear Classifier

POSITION OF RESPONSIBILITY

Student Coordinator at PICT NSS (National Service Scheme)
- Successfully performed streetplays at different platforms including town.
- Organized a special **7-day camp** in ARVI for personal and social development of the villagers
- Successfully conducted activities like Tree Plantation, Notebook Donation, Disease Awareness in Slum Areas

CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES

- Runner-up at NICE (Nurturing Intelligence for Curious Engineers) Competition sponsored by IET Pune Region
- 3rd Prize in prestigious Inter-College Competition "**Firodia Karandak-17**"
- Silver and Bronze Medal at 15th and 16th National Science Olympiad (NSO)
- Runner-up at State Level Handball Inter-School Tournament 2011
- Winner at Divisional Inter-School Thang ta Martial Art Tournament
- 3rd Runner-up at State Level Inter-School GK Quiz 2013 sponsored A.B. High school
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