ALOK PATEL

EDUCATION

YEAR	COURSE	INSTITUTION	RESULT
2018- Present	B. Tech. in CSE	Madan Mohan Malaviya University of Technology, Gorakhpur	<u>7.16</u>
2017	Intermediate, UP board	JKGPSVMIC, Laharpur Sitapur	<u>90.4%</u>
2015	High School, UP board	JKGPSVMIC, Laharpur Sitapur	<u>87.5%</u>

CAREER OBJECTIVE

Seeking a challenging role at a reputed IT organization to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

SKILLS

Machine Learning, OOPs, Web Scrapping (BeautifulSoup).

Programming Languages Python, C++, C, Java(basic).

MYSQL, MongoDB. Database

Web Development Frontend: JavaScript, HTML, CSS, Bootstrap | Backend: Django, Django Rest Framework.

Git, GitHub, VS code, Spyder, Sublime, Jupyter Notebook. Development tools

Problem Solving, Communication skill, Leadership & Teamwork, Self-confidence. Others

Data Structures, Design and analysis of Algorithms, Software Engineering, Computer Architecture, Artificial Main Coursework

Intelligence, Database Systems, Operating Systems, Computer Network.

PROJECTS

Dynamic Website | coderpapa.org

(Dec 2020 - PRESENT)

- This is a dynamic website. All the content is changed using the backend.
- This website has multiple apps, all of them are for different purposes.
- Tech Used: DJANGO, HTML, CSS, JS, Bootstrap, MongoDB, Python, Git.

Car Price Prediction | <u>link</u>

(Apr 2019 - May 2019)

- Provide the predicted price of an old vehicle according to its age, owner no., kilometer driven & fuel type etc.
- Tech Used: Machine learning, Django, Python.

OpenCV Live Class Attendance | <u>link</u>

(June 2020- July 2020)

- This project records live attendance of students in excel sheet.
- Tech Used: Machine learning, Python, OpenCV.

Hostel Management System | link

(Oct 2018 - Dec 2018)

- Only the admin can save and delete Students details using his password.
- Students can only see the details.
- Tech Used: C++, OPPs.

CERTIFICATES

- **Introduction to programming using python** (2019)
- (MICROSOFT)
- **Machine Learning** (2019) (IIT KANPUR)
- Advance CPP (2021)
- (SPOKEN TUTORIAL IIT BOMBAY)
- **Linux** (2021)
 - (SPOKEN TUTORIAL IIT BOMBAY)

ACHIEVEMENTS / EXTRA-CURRICULAR

- School (CITY) Topper.
- Attended seminar on Artificial Intelligence. Participated in Hackathon organized by BlueLearn. Participated in Robotics events.
- Attended Online workshop of Coding blocks of **Data Science & Face Recognition**.
- 5 stars $\stackrel{\wedge}{\sum}$ in Python, C++ and Java on <u>Hackerrank</u>. Solved 500+ competitive questions on different online platforms <u>StopStalk</u>.

POSITIONS OF RESPONSIBILITY

- **Member of CES** (Computer Engineering Society)
- Member of NSS (National Service Scheme)

July 2020 - PRESENT

July 2020 - PRESENT

HOBBIES