

TUSHAR SHAILY

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EDUCATION

June2016-2020	B.Tech (Computer Science and Engineering)	MMMUT,Gorakhpur	7.4/10
April2015	Class XII (CBSE	Sun Valley International school, Ghaziabad	85%
April2013	Class X (CBSE)	Sun Valley International school , Ghaziabad	9.8/10

INTERNSHIPS

ELTECK , INDIA

30May-10July2018

- Our IOT Development project includes security Features of the Smart Cars with include Bluetooth connectivity over the user smart phones as well as over the internet connectivity using user Cellur Data .
- Sensing the car crash via temperature , drastic speed change . Sending emergency messages to the concern relative and ambulance with Time and GPS position of the incident
- Using Ardrino Uno R3 , ESP8266 for over internet communication internet , HC-06, accelerometer MPU 6050 and various other chip including GPS .

PROJECTS

Google Data Analysis	Analysis of User History Data by making Word cloud using Python3,Numpy
Admission Portal For University	Online Admission Registration Enquiry System
Algorithm PROJECT	Analysing algorithms and there complexity with different data structure
MINOR PROJECTS	Tic-Tac- Toe Game, Emacs Doctor, Robot Motion Learning

INTERESTS

IOT Development

(Projects that have more real life application both beneficial to society and organization)

Web Development / Data Analysis

(Using the principles of statistics and with the help of library implementing Data cleaning and visualization.)

TECHNICAL SKILLS

Programming Languages(Proficient)	C,C++,Python,SQL,HTML,CSS
Programming Languages(Familiar)	JavaScript,Java, PHP, TypeScript
Frameworks and Tools	Scikits Learn, Django, Angular,NodeJS
Software and Utilities	Adobe Photoshop , Adobe Premiere Pro, Final Cut Pro, LogicX Pro