

GAURAV SHARMA

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OBJECTIVE

Seeking a career, to utilize my knowledge and personal skills and to gain comprehensive understanding, at your organization so as to take responsibility and contribute significantly in the working environment.



EDUCATION

Bachelor of Engineering | Shri Ramdeobaba College of Engineering and Management

2017 – PRESENT

Pursuing Computer Science Engineering from Shri Ramdeobaba College of Engineering and Management, Nagpur (Autonomous institute affiliated to Rashtrasant Tukdoji Maharaj Nagpur University) and secured CGPA 9.68 till 6th semester.

Class XII | Center Point School

2017

CBSE BOARD – 91%

Class X | Center Point School

2015

CBSE BOARD – 94.6%



EXPERIENCE

Intern | Gurugram Police Cyber Cell Summer Internship

JUNE – Current

Interning under renowned Mr. Rakshit Tandon Sir and learning about various Cyber Security, Cyber Psychology topics with hands on projects and seminars conducted under the Gurugram Police Cyber Cell.

Intern | IndianBerg Corp.

JULY – AUGUST '19

Worked as a Web Development Intern, major responsibilities included development and designing of the company website(<http://testman.in>) and ideation of the UI/UX.



SKILLS

Personal Skills:

- Ambitious
- Confident
- Communication Skills
- Creative
- Leadership Skills
- Focused

Professional Skills:

- C
- Java
- Android
- React.js
- Node
- GIT
- Machine Learning
- Python
- HTML5 CSS3 Javascript
- JQuery
- Arduino
- React Native
- Blockchain



PROJECTS

e-Certify |

Blockchain | Node | React.js

It is a blockchain based project for online certificate validation.

The major problem of counterfeit certificates can be tackled with the help of E-Certify, as it provides a solution to preserve the genuineness of a certificate.

It works on the idea that: "Only the issuer can upload the certificate and the rest people can only view it." The entire process works on the blockchain in partnership with the IPFS (to provide data security).

This Project was made at SIH 2019

Freehand.ml |

Machine Learning | Python | Flask

It is a machine learning based project for generation of front-end code of a web app only by using hand drawn images or sketches.

It works on the concept of Transfer Learning and includes a smart algorithm to generate and render the UI.

It serves as a great platform for absolute beginners to generate the front-end code for their very own website.

SmartBin |

Raspberry Pi | Arduino | Android

It is a hardware-based project running with an Ultrasonic Sensor to measure the distance and with Raspberry Pi 3B at its heart.

This project aims at creating a smart dustbin connected to a Wi-Fi network so that a user can monitor its %empty or %filled and be notified when the bin gets full! The bin must be accompanied with an App in order to access its live status!