

## AMAN SINGH

Male, 19 years

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### EDUCATION

<b>B. Tech (Mechanical Engineering with specialization in Automotive Engineering)</b>	2018-2022	Delhi Technological University	<b>61.2% (till 3<sup>rd</sup> sem)</b>
<b>CBSE (Class XII)</b>	2018	BVM School, Anand Vihar, Delhi	<b>87.4%</b>
<b>CISCE (Class X)</b>	2016	Holy Angels' Sr. Sec. School, Ghaziabad	<b>88.16%</b>

### INTERNSHIPS

**Summer Intern, Central Electronics Limited (A Government of India Enterprise), Sahibabad U.P.**

**June-July 2019**

- Worked in the Solar Production Division Workshop
- We have to make casings of the **axle counters** for the **Indian Railway**.
- The workshop was divided into three parts i.e., **Sheet Metal/Fab. Shop, Tool Shop** and **Machine shop**. I worked in all the three shops sequentially.

### ACADEMIC PROJECTS

#### Hospital Management

- Devised an efficient and accurate software completely using **Python**, which will help in the complete automation of a hospital.
- By the use of this software, hospitals can cut down the need of manpower.
- It will also help in making the facilities of OPD, Emergency and administration more efficient.

### POSITIONS OF RESPONSIBILITY

**Co-Head, Engifest 2020 – The Annual Cultural Fest Of DTU**

**2019-2020**

- Led a team of 700 students for smooth functioning of Engifest 2020, the annual cultural festival of DTU with a footfall of over 2,00,000+ and participants from 200+ colleges.
- Worked in the artist managing team and brought 10 artists.

**Corporate co- head, Aahvaan – annual sports festival Of DTU**

**2019-2020**

- Raised over INR 2,50,000 from various sponsors and food stalls.
- Steered a team of 50 members and handled the finance and marketing of the fest.

**Volunteer, Care Promise Welfare Society, New Delhi**

**2012**

- Worked in **The Mass Awareness Campaign** against Cancer, Hepatitis-B and Swine Flu patients.

### EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- High School Responsibilities: a) **House Captain**, b) **Football Team Captain**
- Achieved **second position** in Senior Boys Zonal Football competition held during year 2016-17.
- Achieved **second position** in Inter House Volleyball Competition held during year 2015-16.

### OTHER INFORMATION

- **Skills**  
MS Office (Excel, Word, PowerPoint), C(Basic), **Python (Intermediate)**, **Web Development (Full Stack)**, **AutoCAD (Intermediate)**
- **Social Work**  
Teaching school deprived children of Bawana as a part of **NSS (National Service Scheme)**  
Organised Blood Donation drive at DTU in association with AIIMS.
- **Interests**  
Football, Painting, Reading, Music