# **ANKIT RANA**

Phone Number: 9716500470
Roll No: 2K18/PE/010
GitHub: AnkitRana, Linkedin: AnkitRana

EDUCATION			
B.Tech(Production Engineering)	2018-2022	Delhi Technological University	CGPA: 6.4
AISSCE (CBSE) - CLASS XII	2018	White Leaf Public School, New Delhi	Percentage: 84.25
AISSE (CBSE) – CLASS X	2016	White Leaf Public School, New Delhi	CGPA: 10

# INTERNSHIP/S

### • Maruti Suzuki India Limited, Delhi.

MAY 2021- JULY 2021

• Worked on the project of OEMs, studied about the various grades used in OEMs for in house press parts, study of bake hardened steel and steel Mill- Process Wise.

# • TA, Coding Ninjas

**JULY 2021- NOVEMBER 2021** 

• Worked as a TA in coding ninjas, cleared up students doubts in DSA, prepared assignments and mentored them for tech interviews.

#### ACADEMIC PROJECTS

- Online Meet App (Link)
  - Developed a fully functional clone of Microsoft Teams Web App.
  - Used technologies like HTML, CSS, Express, NodeJs & Javascript.
- F.R.I.E.N.D.S. Game (Link)
  - Developed a customised version of the game flappy bird with extra features like character customisation, levels, customised sound track, etc.
- Dijkstra Solver (Link)
  - Developed a solver to find out the short distance b/w any two vertices of the graph using Dijkstra algorithm.

# POSITION OF RESPONSIBILITY

- Student Academic Coordinator, DTU Student's Association.
- Technical Head, Innova (Techno-management fest DTU).
- Operations Co-head, Innova (Techno-management fest DTU).
- Mentor, Lab on wheels.- Working as a mentor here, providing guidance to government school children and teaching them subjects of their interest.
- Participated in various hackathons and competitions conducted by Myntra, Flipkart, etc.
- Participated in various poem recitation, inter-school competitions, etc.

# SKILLS / KNOWLEDGE SET

- Programming: C, C++, JavaScript, Python, HTML, CSS, Bootstrap
- Coursework: Object Oriented Programming, Data Structures, Discrete Structures, Algorithms Design and Analysis, Operating System, Database Management, System Design

# **DECLARATION**

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.