 **Jhanvi Puri**

**Contact:**

Email: jhanvipuri75@gmail.com

Phone: 9599147426

LinkedIn: https://www.linkedin.com/in/jhanvi-puri-29220116b **Education:**

**Bachelor of Technology , Mechanical and automation (2018 - 2022)**  Indira Gandhi

Delhi Technical University for Women , Virtual CGPA: 8/ 10

**Skills: Catia, Ansys, Solidworks, Autocad ,Fuel**

**Injection,ECS,EnergyStorage,Electrical V ehicles,EV Batteries ,Fuel stations.**

**Key Achievement:**

Core member at Team Panthera(2018-2019) Team Captain at Team Aethon (2019-2020)

**Projects:**

**Supermileage electric vehicles(TEAM PANTHERA)**

Aug 31 2018 - May 30 2019

**Head of Brakes and Steering Department**

Enormous experience at Shell Eco Marathon Asia, Malaysia Sepang International Circuit.

Skills used: FEA, Team Building, Industry Analysis, Management , Project Portfolio Management

**Supermileage electric vehicles(TEAM AETHON)**

Aug 31 2019 - Dec 30 2019

**Team Captain**

Gained experience in Managing a project while participating in Shell Eco Marathon India,Bangalore(2019). Prototype Battery Electric Category: Largest Marathon of Car racing for supermileage vehicles

,sponsored by Ferrari

Skills used: Team Building, Industry Analysis

**Solidworks(Cotter Joint)**

Aug 31 2020 - Present

Assembly of Cotter Joint Taperred key Socket Spigot Skills used:

Solidworks, Machine design

**Solidworks (Knuckle Joint)**

Sep 03 2020 - Present

Assembly of Kuckle joint Eye Collar Pin

Skills used: Solidworks, Machine design, Design Management

**Work Experience:**

# Floor Manager TVS Motors,

**DelhI(internship)**

May 31 2019 - Jul 30 2019

Electronic fuel injection, Exhaust Emission gases, Bharat stage emission standards, Fuel Injection, Advantages of fuel Injection systems, Fuel Delivery system layout, Air Induction system layout, Electronic control system.

Skills used: Fuel injection , Engineering Economics, Assembly line, ECS,

Fuel Delivery

# Campus Ambassador

**Internshala**, (Internship Delhi)

Aug 31 2019 - Nov 29 2019

ISP 15 Promoted Internshala at Indira Gandhi Delhi technical university for women.

Earned a Talk a thon certificate.

Skills used: Team Building, Leadership , Marketing Analytics

# Strategic Associate True Ode,

Delhi(internship) Dec

31 2019 - Mar 30 2020

Suggested the ways to make the app user friendly and resolved problems came across while indulging users. Promoted True Ode at Indira Gandhi Delhi technical university for women.

Skills used: Leadership , Marketing Analytics, Team Building, Management

# Trainee NPTI

Delhi

(internship) Jan 31

2020 - Feb 06 2020

Energy storage and e-mobilty Electric vehicles and charging Basics Current status of

Indian Auto Industry Case studies of energy storage Case studies of adoption of EV Global EV market

Skills used: Energy storage, E mobility, Electric vehicles, Hybrid EVs, EV market

# Business Development Intern

**Credflow, Virtual**  (Internship) Jun 30

2020 - Aug 25 2020

Credit flow Credit Management Credit analysis Tally integration Solutions to support the Team for the queries raised by the customers.

Skills used: Credit Analysis, Credit Management, Tally ERP, Banking solutions **Trainee**

**Kaedence Automation & Robotics** System, Delhi (partTime) Jan 02 2020

- Jan 04 2020

Tremendous experience in learning the machine programming and design analysis of Robots.

Skills used: Process Monitoring, Automation Testing, Robotics, Robot Framework, Robotic Process Automation

**EV Project Engineer**

**Autobot Pvt Ltd**

Virtual (internship)

Mar 2021 - May 2021

Task management, Project management ,Leadership

Skills used: Solidworks, system architure, Transmission Technologies, design parameters, Project Management

**Graduate Intern**

**Escorts Pvt ltd**

Delhi (internship)

May 20 2021 - Jul 20 2021

Farm track opportunities, Tractor technology , Protoshop

Skills used: Wire harnessing, Autocad, Innovation, Benchmarking, NX, Task management

**Certifications:**  **Automobile**

**Essential 101**

Skills learned: Four stroke engine , Two strokes, Engine, Two wheeler, Four wheeler **Solidworks**

Skills learned: CFD analysis, Solidworks , Ansys **NCIMAE :**Design and applications track head