

# P. MANISHA

## Contact Information:

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## SKILLS & ABILITIES

- MS Word, MS Excel, MS Power point.
- Hypermesh (Stress Analysis Software), Polyworks (Dimensional Control Software)
- Auto CAD (Architectural, beginner level), Adobe Photoshop, Adobe Illustrator, Adobe AfterEffects.
- Typography, Logo Design, Basic UX/UI.
- Basic of Branding and Entrepreneurship.
- Canva

## EXPERIENCE

### **Content Writer, Metalok**

- Experience in writing Pitch Decks, Whitepapers, Newsletters, Website content, Email drafting, Proposal Writing, Social Media messages and captions.

### **Engineer, TechMahindra**

- Worked as a member of Stress Analysis team for an aero plane door for SAAB
- Worked in the quality control team for GE Electrics.

### **Content Writer (Freelance), At Home Scientific Solutions, Content Whale & Fission Tech**

- Experience with Email Drafting, Press releases, product descriptions and article/blog writing with the mentioned companies.

## EDUCATION

DEGREE	INSTITUTION	UNIVERSITY/BOARD	MARKS
Diploma (Graphic Design)	Hamstech School of Creative Design	JNFAU	2023 – waiting for marksheet
Certificate Course (Design Communication)	Arch College of Design	RISU	First Class
B.Tech	MGIT	JNTU	74.95
Intermediate	Narayana Junior College	BOI	93.2
SSC	St Joseph Public School	ICSE	93.51

## INTERSHIPS & PROJECTS

### □ Competitive Activity:

PROJECT TITLE: Electrical Solar Vehicle Competition (ESVC)

PROJECT DURATION: 5 months (during 2nd year of B.Tech)

PROJECT SUMMARY: Design and construction of electrical car powered by solar energy in collaboration with 4th years as a part of competition which stood in the 6th position out of 30 teams.

MY CONTRIBUTION: contributed in calculations and documentation of the project in my boundaries.

#### □ Internship:

TITLE: Steam Turbines.

COMPANY: B.H.E.L (Hyderabad).

DURATION:2 weeks.

DESCRIPTION: studied the working and manufacture of steam turbines along with the manufacturing processes.

#### □ Mini Project:

TITLE: Power generation from foot step bridge.

DURATION:1month.

DESCRIPTION: Generation of power from a foot step bridge using spring energy and rack and pinion arrangement.

#### □ Major Project:

TITLE: Thermal analysis of ceramic coated sic diesel engine piston using FEA. DESCRIPTION: Generated a sectional view of diesel engine piston using CATIA and thermal analysis was done with coatings of same material but different thicknesses to determine the optimum coating thickness.

#### □ Extra Cirricular Activities

Volunteered for creative writing during 2 nd year of B.tech.

### STRENGTHS

- Calm during dire situations.
- Will and hard work to achieve dreams.
- Firm standpoint on a matter and not fickle.
- Diplomacy.

### HOBBIES

- Enjoy drawing and sketching.
- Love reading novels and short stories.
- Enjoy doing and watching musicals and movies.