# G. KALYAAN CHAKRAVARTY

# **Engineering Student**

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### **SUMMARY**

I am a driven and resourceful professional with a strong educational background in technical fields and expertise in various design software. I thrive in challenging environments that foster innovation and creativity. My goal is to deliver impactful contributions to projects while continuously expanding my skills and knowledge. With a commitment to excellence, problem-solving, and adaptability, I aim to add value to every endeavor and grow as a dynamic professional.

## **EDUCATION**

SSC

#### Sri chaitnya techno school

**= 07/2019 - 05/2020** 

Diploma

#### Sri durga devi polytechnic college

**=** 06/2020 - 12/2022

## **INTERNSHIP & EXPERIENCE**



Intern

#### **GAYATHRE FABRICATORS**

**=** 05/2022 - 06/2022

Tiruvottiyur



Internship

## TRIO TECH PVT.LTD

**=** 06/2024 - 07/2024

Ashok nagar

# **STRENGTHS**

- Problem-Solving Skills
- Leadership
- Analytical Thinking
- Team Collaboration
- Attention to Detail
- Good Logical Reasoning

# **PROJECTS**

### PNEUMATIC GLASS CUTTER

Short summery:

 A pneumatic glass cutter is a tool powered by compressed air, used to cut glass with precision and ease. It offers better control, speed, and efficiency compared to manual cutters.

#### **FACE FORTIFY**

Short summery:

"Face Fortify" is a scalable web-based platform using AI/ML-powered deepfake detection APIs for real-time analysis of uploaded videos or URLs, offering a user-friendly, secure solution to combat misinformation and enhance trust in digital content.

## **KEY ACHIEVEMENTS**

#### Team Leadership

Led a team of 5 and completed 2 projects.

### Design Accuracy

Achieved 95% accuracy in 15 design projects.

#### • Efficiency Improvement

Increased design efficiency by 25% in 6 months.

#### Academic Excellence

Completed diploma in Mechanical with 90%, also in parallel completed Master Diploma in CAD with 6 projects.

# **LANGUAGES**

<b>Telugu</b> Native	••••
<b>Tamil</b> Proficient	••••
<b>English</b> Proficient	••••
Hindi Intermediate	••••

# **SKILLS**

Auto Cad	Catia	Creo	Java	
Python	SolidWorfis	Ms	Ms office	

## **INTERESTS**

- 2D & 3D Designing
- Web Developing
- Software Developing
- Game Developing
- Game Designing
- Quality Control Engineering