# UPPUKAR KHADIR SAMEEM

#### PROFESSIONAL SUMMARY

Recent graduate Mechanical Engineer with distinct knowledge of Product Development and extensive understanding and experience in CAD modeling and product development with Finite Element Analysis. Committed to providing top-notch and accurate work.

#### WORK HISTORY

Intern, 05/2018 to 06/2018 India Piston limited, Chennai, TamilNadu

Intern, 07/2018 to 08/2018 National Hydraulic, Chennai, Chennai, TamilNadu

Marketing Intern, 06/2018 to 07/2019 BOLO

President , 05/2018 to 06/2019 VIT LEO Club,NGO

### EXTRACURRICULAR

2019 Event Manager - Auto Expo, VIT

2019 Coordinator- Riviera, Purchase Department VIT

2018 Coordinator- AutoExpo, VIT

2018 Volunteer- Riviera, Purchase Department VIT

2017 Volunteer - AutoExpo.VIT

# CERTIFICATIONS

- Certified AutoCAD Designer
- Digital Manufacturing & Design

# PROJECTS

- · FEA analysis on Projectile Motion inside Barrel
- Design of Solar Water Bottle
- Analysis of Bird Impact on Aircraft
- Rapid Prototyping and manufacturing of Mobius strip
- Blood Donation-ERP module
- Recycle and Redo Business model

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635802

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Email:

Khadirsameem9@gmail.com

#### EDUCATION

Bachelor of Technology, Mechanical Engineering, 06/2020

VIT University - Vellore

Graduated with 7.72 CGPA

Higher Secondary School, 05/2016

T.A.W Matriculation Higher Secondary School

Graduated with 74% in PCM

Matriculation SSLC, 05/2014 T.A.W Matriculation Higher Secondary School

Graduated with 89%

#### SKILLS

- AutoCad
- SolidWorks
- Designing
- Leadership
- Communication
- Project Management
- Product development

## LANGUAGE

- English
- Hindi
- German
- Urdu
- Tamil

### **SOFTWARE**

AutoCAD Solidworks HyperMesh LS DYNA