

# MITHUL M

+91 6369771560 | mithulraghul1711@gmail.com | Tiruvallur, Tamil Nadu.

Smart Working ,young enthusiast pursuing undergraduate in Manufacturing Engineering with eager mind to learn and focused on maintaining high standards of quality .

## EDUCATION

### ANNA UNIVERSITY

B.E MANUFACTURING ENGINEERING

CGPA: 7.77 (TILL 5TH SEMESTER)

College of Engineering Guindy

Oct 2021- Present | Chennai,TN

### SHREE NIKETHAN SCHOOL

GRADE 12 PERCENTAGE : 95.8

May 2021| Tiruvallur, TN

### CALAVALA CUNNAN CHETTY'S HINDU MAT.HR SEC.SCHOOL

Grade 10 percentage : 93.4

May 2019| Tiruvallur, TN

## LINKS

Github:// Mithul-M

LinkedIn:// Mithul-M

## SKILLS

### TECHNICAL

DESIGNING:

- 3D Experience • Catia
- Auto CAD • Solid Works

VISUALIZATION TOOLS:

- Power BI • SAP
- Microsoft Excel,Word

SIMULATION SOFTWARE:

- CAPSTURN • CAPSMILL

PROGRAMMING:

- Python • C++ • MySQL

WEB DEVELOPMENT:

- HTML • CSS

### SOFT SKILLS

- Willing to Learn
- Time Management
- Decision Making
- Communication
- Leadership

## AREA OF INTEREST

- Designing
- Total Quality Management
- Additive Manufacturing

## WORK EXPERIENCE

### CATERPILLAR INDIA ENGINEERING SOLUTIONS PVT. LTD |

SUPPLY CHAIN ANALYST INTERN

June 2023 – July 2023 | Tiruvallur, Tamil Nadu

- Worked in PSLD India Distribution Center.
- Created a Active parts list using SAP and Power BI.  
certificate:// [drive link](#)

### ASHOK LEYLAND LIMITED | DESIGN INTERN

June 2024 – July 2024 | Ennore, Chennai

- Worked in Project Planning Department Under Jigs and Tools Design Division.
- Designed a 3D model using a 3D EXPERIENCE.  
certificate:// [drive link](#)

## PROJECTS

### ANALYSIS OF ACTIVE PARTS LIST | CATERPILLAR INDIA ENGINEERING SOLUTIONS PVT. LTD

June 2023 – July 2023 |Tiruvallur, Tamil Nadu

- Implemented an Active Parts Database management system in a Spare Parts Distribution center to track and analyze sales data .
- Introduced the FMS analysis technique (Fast, Medium, Slow Moving Parts).
- Focused on optimizing the availability of Fast-moving A-class parts and reducing stockouts.
- Introduced FIFO (First In First Out) and improved warehouse storage such as Mezzanine ,shelving.

Github:// [link](#)

### 3D PLANT LAYOUT DESIGN AND MODELLING |ASHOK LEYLAND LIMITED

June 2024 – July 2024 | Ennore, Chennai

- Converted 2D plant layout designs to 3D model using 3D EXPERIENCE software .
- Designed a 3D model of the Bhandara plant layout .

Github:// [link](#)

## RESPONSIBILITIES

### NATIONAL SERVICE SCHEME |ANNA UNIVERSITY

Oct 2021 – present | Active Member

- Actively involved in a 7-day NSS camp promoting teamwork, community service, and leadership development .

### CEG TECH FORUM |ANNA UNIVERSITY

June 2023 – June 2024 | HUMAN RESOURCES ORGANISER

- Organized a National level Technical Fest “Kurukshetra” as part of the ISO-certified forum.

## LANGUAGES

- Tamil • English • Telugu