



## ALWYN EBENEZER J

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Chennai -INDIA

### TECHNICAL SKILLS

NX-CAD 12.0 ●●●●●

CREO 3.0 ●●●●●

CATIA ●●●●○

ANSYS ●●●○○

### PLM SOFTWARES

TEAM CENTER -12

PRO/INTRA LINK

### LANGUAGES

ENGLISH ●●●●●

TAMIL ●●●●●

### CORE COMPETENCIES

- Knowledgeable in CAD application software
- CAD: I-DEAS NX environment (3D and 2D drafting)
- Analytical skills – Complex problem solving.

## SUMMARY

Problem-solving mechanical design engineer with **6+ years** of experience in different products. Dedicated knowledge of technologies, tools and best practices in mechanical design using **NX-CAD** and engineering drawings. Able to design and fabricate equipment and test and improve prototypes. Worked independently and committed to providing high-quality service with a focus on accomplish engineering goals, health, safety, and environmental issues.

## EXPERIENCE

### 2018 – till date

Presently working at **FLENDER INDIA PRIVATE LIMITED**  
(Carve-out from SIEMENS LIMITED on Jan 2021)

Designation: **Senior Design Engineer (Mechanical Developer)**

**Deputation to FRANCE:** From 16/06/2022 - 13/07/2022

To develop the new standard components master model using **Expressions** by **NX-CAD** with FRANCE team

**Roles:** Dedicated resource for **Flender Graffenstaden** projects, to develop standard ,non standard **turbo gear boxes** and components like (casing, Gear shafts, bearings, couplings, labyrinth seal, clutches, etc..) using **NX-CAD**

### 2017 – 2018

Royal Enfield, Chennai. Deputed by **SUNWELLS OXYGEN INDIA PRIVATE LIMITED**. Department: **R&D**

Designation: **Design Engineer**

### 2014 - 2016

**GGs information services India Pvt.Ltd**, Chennai

Working for **Caterpillar India Pvt** projects

## EDUCATION QUALIFICATION

### Year of passing: 2014

**Bachelor of Engineering in Mechanical Engineering, First Class, CGPA: 7.8**  
Sri Venkateshwara Institute Of Science & Technology, Tiruvallur, Chennai – 631 203

### Year of Passing: 2010

**Diploma in Mechanical Engineering, First Class, 85 Percentages**

**MAJOR ROLES: DME MTMR (Machine Tools Maintenance & Repairs) (SWC)**

A.M.K. Technological Polytechnic College, Chembarambakkam, Chennai – 600 077