

## RESUME



**Name** : ELANGO VAN D  
**Degree** : Bachelor of Engineering  
**Branch** : Production Engineering  
**Mobile** : +91-8973322321  
**E-mail** : [elango0398@gmail.com](mailto:elango0398@gmail.com)

**Address:**

26, East School Street,  
C. Kumarapalayam, Dharapuram (Tk),  
Tiruppur (Dt), Tamil Nadu.

**DOB:**

3<sup>rd</sup> Dec, 1998

**Languages known:**

Tamil, English

### EDUCATION DETAILS

COURSE	INSTITUTION	YEAR OF COMPLETION	% OF MARKS
<b>BE</b> (Production Engineering)	Dr. Mahalingam college of Engineering & Technology, Pollachi.	2019-2022	86.9%*
<b>DME</b> (Mechanical Engineering)	Nachimuthu Polytechnic college, Pollachi.	2014-2017	63%
<b>SSLC</b>	Rajalakshmi Genguswamy Naidu Matriculation Hr. Sec. School, Pethappampatti.	2013-2014	69%

\*-CGPA till 6<sup>th</sup> Semester

### SOFTWARE PROFICIENCY

- Auto-CAD 2018
- CATIA V5R21
- Creo 3.0
- SOLIDWORKS 2016
- Siemens.NX.12.0.1
- Star CCM+ 2021.1.1 (CFD)
- CNC-Part of programming (Fanuc)
- **ERP** (Enterprise resource planning in TCS ION)
- Basics of Programming (C & C++)
- PLM Teamcenter (Siemens)

## FIELD OF INTEREST

- Mechanical Design
- NDT (Non-Destructive Testing)
- Quality Control
- Strength of Material

## PROJECT DETAILS

- Innovative Project “DESIGN OF UNIFIED CHECK VALVE AND GATE VALVE “is under processing & Applying the Patent.

## TRAINING DETAILS

NAME OF THE INDUSTRY	DURATION	TIME PERIOD
Balaji Engineering Works, Coimbatore	52 days	26 <sup>th</sup> Oct 2015 to 12 <sup>th</sup> Nov 2015 & 27 <sup>th</sup> April 2016 to 30 <sup>th</sup> May 2016
Galexon Engineering Industries (SolidWorks)	15 days	25 <sup>th</sup> May 2021 to 10 <sup>th</sup> June 2021
SKYJET Academy (SolidWorks)	60 days	15 <sup>th</sup> Sep 2021 to 15 <sup>th</sup> Nov 2021

## WORK EXPERIENCE

- May 2017- August 2019, Junior Quality Engineer (**Pressure vessel and Heat Exchanger**) in Precision Equipment Private Limited, Chennai

## CO-CURRICULAR ACTIVITIES

- **ASNT** (American society of Non-Destructive Testing) Level-II Certificates (**VT, PT, MT, UT, RT**) in SIS Institute in Chennai
- **ASME** code- 2019 V & VIII
- **Welding** at TUV Rheinland- MCET Centre Module in Pollachi - V (NDT & WELDING)
- **CNC** Part Programming (Turning & Milling) NIA Community College in Pollachi
- Practical Oriented training on **Two-Wheeler** (NIA Community College in Pollachi)
- **Event Management Member** in the Students Guild of Service at NPTC, Pollachi

## DECLARATION

I, Elangovan D, do hereby solemnly declare that all the particulars furnished by me are true to the best of my knowled

Signature  
(Elangovan D)