RAHUL R

B.E. MECHANICAL ENGINEERING

MOBILE: +91 9747921462

EMAIL: rahulsheeraj@gmail.com

CARRIER OBJECTIVET

To pursue a part of a dynamic organisation that provides me with a challenging environment where I can learn and utilise my technical knowledge and skills and contribute to the growth of organisation.

EXPERIENCE

Project Engineer | GK INDUSTRIES

Coimbatore – August 2022 – September 2024

- Determined and scheduled priorities as required to progress engineering work.
- Monitored installation of materials and equipment for compliance with drawings and specifications.
- Reviewed contractor proposals to determine favorable partnerships for on-time and under-budget project completion.
- Reviewed progress controls for project quality assurance.
- Assisted with cost proposal development and customer presentations.
- Developed comprehensive engineering documents for all projects.
- Led engineering teams to successfully complete projects on time and within budget.
- Collaborated with other departments to facilitate successful project completion.
- Conducted research to identify and evaluate new technologies and concepts.

ACADEMIC PROFILE

07/2016 - 09/2020   KIT-Kalaignarkarunanidhi Institute of Technology

Bachelor of Engineering –Mechanical Engineering

Cgpa -7.34 out of scale 10

05/2014 – 04/2016   St.Pauls Higher Secondary School

Group- Science

Percentage -82% out of 100

06/2013 – 03/2014   MEMS English Medium School

CBSE

Cgpa – 8.4 out of scale 10

COMPUTER PROFICIENCY

- AUTOCAD
- SOLIDWORKS
- ANSYS
- PRIMAVERA
- MS office

PROJECTS

- Final year project "**SELF-CHARGING ELECTRIC VEHICLE**"
- Design and Fabricated project "**AUTOMATIC DISHWASHER MACHINE**"
- Presented a project "**DYNAMO POWER GENERATOR**" in IEEE international conference and science

ACHIVEMENTS

- Participated in Entrepreneurship Awareness camp by **Department of Science and Technology**
- Participated in Symposium about **"On Board Diagnostics"**
- Completed a course on Solid works offered by Dassault Systems about **"Additive Manufacturing" at Associate level**
- Participated in a Students **Solar Ambassadors workshop**
- Completed AUTOCAD course at CADD INTERNATIONAL (**07/12/2020 – 07/01/2021**)
- Completed SOLIDWORKS course at CADD INTERNATIONAL (**20/01/2021 – 04/03/2021**)
- Completed ANSYS course at CADD INTERNATIONAL (**21/04/2021 - 27/052021**)
- Completed PRIMAVERA course at CADD INTERNATIONAL (**14/06/2021 – 30/06/2021**)

INDUSTRIAL VIST

- Underwent two day industrial visit at "**ROOTS"**
- Under went three day implant training at "**TV Sundram Iyengar and Sons Private Limited**"
- Under went nine day implant training at "**GEOCYCLE ACC Private Limited**"

DESIGN INTERNSHIP

- **INTERNSHIP ON GALEXON ENGINEERING INDUSTRIES** (at present)

MODELLING AND ASSEMBLY OF VENTILOTER

RESPONSIBILITIES:

- 3D Modelling creation
- Material selection based on previous model
- Nesting process
- Drafting on all components
- BOM preparation

MODELLING AND ASSEMBLY OF ELECTRIC CONTROL PANEL

RESPONSIBILITIES:

- 3D Modelling creation
- Material selection based on previous model
- Nesting process
- Drafting on all components
- BOM preparation

MODELLING AND ASSEMBLY OF CNC FIXTURE

RESPONSIBILITIES:

- 3D Modelling creation
- Material selection based on previous model
- Drafting on all components
- BOM preparation

MODELLING AND ASSEMBLY OF CNC ROUTER

RESPONSIBILITIES:

- 3D Modelling creation
- Material selection based on previous model
- Drafting on all components
- BOM preparation

KEY SKILL

- Good Communication Skill
- Organisation
- Leadership
- Creative Thinking Skill

PERSONAL DETAILS

Father's Name	Mr. Rajendrakumar D
Mother's Name	Ms. Sheeja AP
Date of Birth	18/01/1999
Sex	Male
Nationality	Indian
Mother Tongue	Malayalam
Marital Status	Single
Language Known	English, Hindi, Malayalam, Tamil (speak only)
Activities and interest	Researching about automobile in web, Football
Address	Valsalyam,
	Kollamkandi Parambu,
	Chelembra (PO), Malappuram (DT), Kerala

DECLARATION

I hereby declare that the above- furnished information are true to the best of my knowledge

Place: Yours faithfully,

Date: RAHUL R