

## SREERAG H

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### Bachelor of Engineering (Mechanical Engineering)

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#### Career Objective :

- To acquire a position more suited to my skills and capabilities. I intend to pursue a deep rooted career in manufacturing and Mechanical engineering related prospectus suited to my knowledge criteria.
  - Endeavor to make the best use of my Skill sets /Potential to benefit the Organization
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#### Experiace :

5 march 2015-present

- location : Kitex Ltd , P.B no. 5 ,Alwaye, Ernakulam-683562, Kerala
- Job title and description : - Production engineer
- overseeing the production process, drawing up a production schedule
  - ensuring that the production is cost effective
  - making sure that products are produced on time and are of good quality
  - working out the human and material resources needed
  - monitoring product standards and implementing quality-control programmes, supervising and motivating a team of workers
  - ensuring that health and safety guidelines are followed, Analysis of operational issues and installation of new equipment
  - being responsible for the selection and maintenance of equipment
  - estimating costs and setting the quality standards

#### Academia

Qualification	Institute	Year of passing	University	Percentage
B.E	PSN Engineering College	2014	ANNA University Chennai	72%
H.S.C	NSSHSS Karuvatta	2010	Kerala University	74%
S.S.L.C	MGM Central School	2008	CBSE	64%
PG Diploma	Industrial Automation Engineering	2014 (Duration 6 month)	KELTRON	83%

## Technical Skill

- Specialisation in **PGDIAE** ( **PG Diploma in Industrial Automation Engineering**) with first class, affiliated by **KELTRON**.
- Expertise in **PLC,SCADA** and **Networking**.Knowledge in **AutoCAD, RS Logix, PRO E, MS Word, MS Office Excel**.

## Skills & Strength

- Good communication skills
- Attention to detail and problem solving skills
- Ability to learn and support new applications and systems.
- Learning agility and decision making ability.
- Good organizational skill and interpersonal skills

## ACADEMIC PROJECT

**TITLE :**        **PERFORMANCE ANALYSIS OF GAS TURBINE IN BPCL-KR**

**DESCRIPTION :** This project is concerned with doing a performance analysis of Gas turbine in BPCL and to find out the method to increase the overall efficiency. After a thorough study, it is decided to add a Regenerator which would be designed and computationally analyzed to obtain the required output temperature. A shell and tube type heat exchanger is used as regenerator.

**TECHNOLOGIES :** Thermodynamic regeneration ,Heat transfer

**DURATION :** 6 months.

**TEAM SIZE :** 3

**MEMBERS :** **SREERAG. H , ASWIN. T. R, VISHNU GOPAL**

## Extra Circular Activities

- Co-ordinate and Participated in Charitable and Fund raising activities.
- Taken initiative and supported Blood donation camp held at our college.
- Participated in cultural activities in school level and college level.

## Personal Details

- Date of Birth : 27-AUG- 1991
- Languages Known : **English, Hindi ,Malayalam**
- Nationality : Indian
- Marital Status : Single
- Hobbies : Listening Music, Dancing, Painting, Swimming
- Address : Sreevilasam,  
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