



# SAVAN K S

Mechanical Engineer



Al Barsha - Dubai -  
United Arab Emirates



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## ABOUT ME

*An enthusiastic and result driven individual graduated with Bachelor's degree in Mechanical Engineering. Gained basic knowledge in logistics and supply chain management, quality assurance, industrial safety, automobile engineering etc. and machines such as Mill, Lathe, Drilling and Shaper. Through the skills acquired academically and through the projects I have been involved during the course, my skills have been refined to suit the needs in handling projects.*

## PERSONAL INFO

DOB: **27 April 1996**  
NATIONALITY: **Indian**  
MARITAL STATUS: **Single**  
PASSPORT NO: **T6694153**  
VISA STATUS: **Visit-Visa**  
PASSPORT VALIDITY:  
**01/07/2019 - 30/06/2029**

## LANGUAGES

ENGLISH

MALAYALAM

TAMIL

HINDI

## WORK EXPERIENCE

**APOLLO TYRES Ltd**  
PERAMBRA, THRISSUR  
Nov 2020 – Sep 2021

### QUALITY ASSURANCE ENGINEER

- *Defect Identification and Classification.*
- *FTR Monitoring and Publishing values.*
- *Random cage audit.*
- *Tyre weight and Defect Occurrence monitoring*
- *Reporting major defect abnormalities to shift supervisor.*
- *Managing team shift schedules.*
- *Measurement System Analysis*
- *QA Documentation.*

**UNITEDTECH**  
KALAMASSERY,  
ERNAKULAM  
Jul 2018 – Aug 2020

### TECHNICAL ENGINEER – MECHANICAL

- *Monitor and make process control changes to optimize operations.*
- *Procurement and delivery of necessary materials and services to clients by reviewing estimate and technical drawings.*
- *Annual Maintenance Control.*
- *Collect and test, water and sewage samples.*
- *Installations of filters, motors, blowers and other equipment.*
- *Ensure work safety at the work site.*

## EDUCATION

**VIDYA ACADEMY  
OF SCIENCE AND  
TECHNOLOGY**  
THRISSUR  
2018

### Bachelor of Technology

*Qualified with First Class in degree of Bachelor of Technology in Mechanical Engineering.*

**NATIONAL HIGHER  
SECONDARY SCHOOL**  
IRINJALAKUDA  
2014

### Higher Secondary

*Qualified with aggregate of 92.75%.*

**NATIONAL HIGHER  
SECONDARY SCHOOL**  
IRINJALAKUDA  
2012

### High School

*Qualified with aggregate of 99%.*

KEY SKILLS / PERSONAL ATTRIBUTES

- Quick Learner
- Time Management
- Willingness to learn new concepts
- Volunteer
- Problem Solving

SKILLS

MS-OFFICE

AUTODESK - INVENTOR

AUTO-CAD

C++

INTERNSHIP / TRAININGS

- **COCHIN SHIPYARD LIMITED - INTERNSHIP**  
ERNAKULAM  
03 Oct 2017 – 07 Oct 2017
- **BANGALORE METRO RAIL CORPORATION- INDUSTRIAL TRAINING PROGRAM**  
METRO RAIL SYSTEM, BANGALORE  
17 Mar 2017
- **STEEL and INDUSTRIAL FORGINGS LIMITED- INDUSTRIAL TRAINING PROGRAM**  
THRISSUR  
07 Sep 2016
- **VETRIVEL MILLS – INDUSTRIAL TRAINING PROGRAM**  
TAMIL NADU  
09 Nov 2015

PROJECT

TITLE: **SUBTRACTIVE MACHINING CENTER**

- ***Designed and built portable machine which is capable of 3-dimensional cutting and carving.***
- ***Incorporated features like plug and play.***
- ***Fulfilled purposes such as milling out Printed Circuit Board (PCB).***
- ***In addition to its use, also used as a teaching aid in the campus.***