

# Sinan T

## Fresher/Graduate Engineer

Young aspirant seeking a challenging career in a purpose-driven organization where I will be able to perform the best of my ability to help to achieve its mission. Looking for space that can support my continuous learning and energize my competency skills with synergized work.




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 [@sinanthahir](https://github.com/sinanthahir)

 [kaggle/@sinanthahir](https://www.kaggle.com/sinanthahir)

## EDUCATION

### B-TECH (Mechanical)

Rajadhani Institute of Engineering and Technology, Attingal Trivandrum (KTU)

08/2017 - 07/2021

CGPA : 7.3

### Senior Secondary (12th)

MRMKMMHSS, Edava, Trivandrum

2017

84 % (DHSE)

### Higher Secondary (10th)

Jawahar Public School, Edava Trivandrum



2015

9.4 GPA (CBSE)

## PROJECTS

- **SpaceX Landing Prediction using Rest API and Dashboarding using Flask**

Capstone Project as part of IBM Data Science Certification

 [Documentation](#)  [Github Repo](#)



- **Recognizing Handwritten Digits using Support Vector Classification**

Machine Learning Project as a part of Internship at Suven Consultants and Technologies Pvt. Ltd.

 [Documentation](#)  [Github Repo](#)

- **Face Detection using Open CV**

A Personal Project on exploring Open CV's Haar-cascades Training Model.

 [Documentation](#)  [Github Repo](#)

- **Thermal Performance Investigation on Corrugated Plate heat Exchanger**

A CFD project as part of B.Tech Mechanical Undergraduation

 [IJERT Publication](#)

## SKILLS

Python

HTML+CSS

SQL

Visualization

Tableau Desktop

IBM Cloud

Mathlab

R

Documentation

MS Office

## INTERNSHIPS

### Data Science Intern

Suven Consultants and Technologies Pvt. Ltd

10/2021 - 11/2021

Remote/Online

### Inplant Intern

Ashok Leyland Plant-1

07/2019 - 07/2019

Hosur, Tamil Nadu

## SOCIETY AND VOLUNTEER

SAE India (05/2019 - 05/2021)

Core Executive (College Level)

MoE's IIC (06/2019 - 07/2021)

Council Executive (College Level)

IEDC Cell (05/2019 - 05/2021)

Council Executive (College Level)

I'm Startup Studio (09/2019 - 03/2020)

Campus Ambassador (State Level)

ThinkerHub (07/2019 - 06/2020)

Campus Community Chapters

## BADGES



[Check out more badges here](#)

## ACTIVITIES

Zone Finalist in Young Innovators Program'19 Kerala

Community Lead at ACME RIET

Runner up in KTU Badminton A - Level

Design Lead for ITIHA College Fest

## CERTIFICATION COURSES

[IBM Data Science Professional Certification](#) 

[Marketing Analytics by Coursera](#) 

[Business Statistics by Saylor](#) (*pursuing*)

[Python Basics by Hacker rank](#) 

[Machine Learning using Tensorflow](#) (*pursuing*)