

Samyam Shridhar

Fresher

Being an amiable person I am very good at listening to what others have to say and analyze them correctly. I am extremely capable of integrating ideas of my own with those of my teammates to provide efficient and feasible solutions.



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Bangalore, India

samyam-shridhar.github.io/Resume

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EDUCATION

BACHELOR OF ENGINEERING SJB INSTITUTE OF TECHNOLOGY

08/2016 - 08/2020

CGPA: 7.45

Courses

- Mechanical Engineering (VTU)

SENIOR SECONDARY (XII) KENDRIYA VIDYALAYA, IISc

04/2015 - 05/2016

Percentage: 84

Courses

- Science (CBSE Board)

SECONDARY (X) KENDRIYA VIDYALAYA, IISc

04/2013 - 05/2014

CGPA: 9.6

WORK EXPERIENCE

INTERN

IFB APL

07/2019 - 08/2019

Bangalore

Achievements/Tasks

- Worked on Arduino and Raspberry Pi micro-controllers for testing of product design.
- Bench marking of competitors sliders and recliners.
- Designing springs.

INTERN

MISTRAL SOLUTIONS PVT.LTD

07/2018 - 08/2018

Bangalore

Achievements/Tasks

- Electronic chassis design on SolidWorks.
- Inspection of Chassis Prototypes.
- Adding Electronic Component's CAD Drawings to the server.

INTERN

RTTS PVT.LTD

02/2017 - 07/2017

Bangalore

Achievements/Tasks

- Modeling and Drafting of components on PRO-E.
- Conversion of 2-D parts into CAD Models.
- 3-D Printing of CAD models.

SKILLS

Creo Pro E

Solid Works

Catia V5

Solid Edge

Ansys 18.1

Fanuc CNC Simulator

Python

C++

C

PERSONAL PROJECTS

Design and analysis of Chassis dynamo meter
(08/2019 - 07/2020)

- As our final year project, we completed the project till analysis phase but due to COVID-19 the fabrication phase had to be omitted.

CERTIFICATES

Career Development Training (01/2019 - 02/2019)

Training on Ansys (CFD) (07/2018 - 08/2018)

Catia V5 Training (02/2018 - 05/2018)

Karnatak Music Junior Vocal

Tritiya Sopan in Bharath Scouts and Guides

LANGUAGES

English



Hindi



Kannada



INTERESTS

Travelling

Rides

Working on vehicles

sci-fi movies / TV shows

Sitcoms

Video games