

R Venkatesh

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Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2018	B.Tech	Kalphataru Institute of Technology, Tiptur	66.2%
2014	12th	GM Halamma PU College, Davangere	75.0%
2012	10th	Christ the King School, Kustagi	70.24%

Internship and Certifications

Newton School | Full Stack Development Program

June 2021 - December 2021

- Learned Data Structure and Algorithms and Program
- Learned Technical Stack -HTML , CSS , Bootstrap, Javascript, and ReactJS
- Worked on various project like the Todo-list app, Music player , Quiz app
- Participated in weekly coding contest

Projects

Music app | Newton School [\(link\)](#)

September 2021 - September 2021

- In Music app click the colour it will give different sound
- Features: HTML , CSS , JAVASCRIPT
- Role : Developer | Stack : HTML5 , CSS3 , JAVASCRIPT

Vertical Slider | Newton School [\(link\)](#)

September 2021 - September 2021

- Vertical Slider app is used to slide the images by clicking the arrow image
- Features : HTML , CSS, JAVASCRIPT
- Role : Developer | Stack : HTML5, CSS3 AND JAVASCRIPT

Portfolio | Newton School [\(link\)](#)

August 2021 - August 2021

- My portfolio website, showing my skills, projects and much more
- Features : HTML , CSS
- Role : Developer | Stack : HTML5 and CSS3

Structural design of Quartz Radome for AESA Rader of LCA AF MK2 | Bee Gee Facility Services, Deputed in National Aerospace Laboratories, Bengaluru

December 2020 - March 2021

- Modeling of Radome Structure by using Catia v5
- Completed Reengineering model for Radome
- Converting Radome drawings 3D model into 2D drawings by using Catia v5 and Autocad software

DESIGN AND DEVELOPMENT OF IRONBIRD TEST RIGFOR SARAS AIRCRAFT | National Aerospace Laboratories, Bengaluru

December 2019 - March 2020

- Modeling of Ironbird Structuren by using Catia v5 and Solidworks
- Converting Ironbird drawings 3D model into 2D drawings by using Catia v5 and Autocad software

HANSA-NG AIRCRAFT | MESCO Aerospace ltd, Deputed in National Aerospace Laboratories, Bengaluru

December 2018 - December 2019

- Experience in Part modeling, Assembly and Drafting modules
- Experience in Generative Surface Design using Catia V5 tools.
- Ability to use Design software such as CATIA V5 and AutoCAD to view and print drawings
- Oversee the production of CAD drawings produced by others for accuracy and quality
- Consistently recognized for delivering projects on time.

Skills

Computer languages CSS, HTML, JavaScript, Java
Software Packages React, Bootstrap
Additional Courses Taken Data Structure

Co-Curricular Activities

- **Industrial Visit**

1. Nuclear Power Plant in Kaiga .
2. Trinity NDT Bangalore.
3. MSPL in Hospet.
4. JSW in Bellary.

- I have participated in ISRO EXHIBITION