

Karthik V

Lead Consultant

To excel in my area of activity, by taking up challenging assignments at the workplace, sharpen my skill by maintaining a learning attitude and contribute to the growth of the organization by harnessing these skills there by achieve my personal career objectives

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WORK EXPERIENCE

Lead Consultant Learning Links Foundations

03/2020 - Present

Bengaluru

- Prioritized projects and project tasks depending upon key milestones and deadline dates.
- Researched the latest trends and innovations in different sectors.
- Guided and mentored students of two municipal schools for innovation projects with ongoing tools and technology.
- Conducted STEM and Robotics Education/Workshop through Experiments and Hands-on activities in various labs/centers.
- Developed/Handled Science Exhibitions & Events.
- Designed & Developed innovative Experiments, Activities & Modules in the field of STEM, Robotics, and IoT.

Technical Engineer Rao's Tech soft solutions

09/2017 - 02/2020

Bangalore

- Project designing: Research and development of 3D Models and implementing the designs based on the type of application of projects that has been assigned.
- Technical Training: To train up on the basic concepts of Engineering, robotics ,Automation and electronics projects to clients if needed.
- Event Management: To Plan, Meet up Clients, Convince the clients, Co-ordinate, organize and execute various workshops and training on robotics and electronics.
- Software Training: Training students and clients on softwares like UI path (RPA), Arduino programming, AutoCAD, SOLIDWORKS.

EDUCATION

BE, Mechanical Engineering K S Institute of Technology (VTU)

07/2014 - 06/2017

Bangalore

- 72%

Diploma in Mechanical Engineering (M T T) S J (Govt) Polytechnic(DTE)

07/2011 - 06/2014

Bangalore

- 76%

SSLC St.Joseph's High School

06/2010 - 05/2011

- 80%

SKILLS

AutoCad

Catia V5

Solidworks

Ansys

Python 3

Robotic Process automation(UI Path)

Web Development

Precision Measuring Instruments

G D & T

Arduino

HVAC&R

HTML

CSS

React JS

Javascript

Web Scraping

PHP

MYSQL

Node JS

Mongo Db

PERSONALITY TRAITS

Positive Attitude , Quick Learner , Elegant Team Player ,Adaptive to changes

PERSONAL PROJECTS

Design analysis and Fabrication of HYBRID CAR (12/2016 - 05/2017)

- The concept of this car is based on storage of energies in the battery using the sources like solar, regenerative and wind turbine. One set of batteries is Used for storing energy and another set is used for generating power for the vehicle motion.

"Poka-Yoke" (01/2014 - 05/2014)

- Poka Yoke is based on Japanese Methods, which describes Poka means Error Yoke means to avoid. This project helps in finding the dimensions using gauges. This does not allow the part with wrong dimensions to enter into the production

CERTIFICATES

RPA Developer Foundation and Orchestrator training (06/2019 - Present)

Certificates on completion of Diploma in UiPath RPA developer Foundation and Orchestrator training

LANGUAGES

English

Professional Working Proficiency

Kannada

Professional Working Proficiency

Hindi

Professional Working Proficiency

Tamil

Professional Working Proficiency

Telugu

Professional Working Proficiency

INTERESTS

Reading Books

Fitness Training

Catching up on latest technologies

3D Modelling

Analysis