CURRICULUM VITAE

SHADAKSHARI R S

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S/o Shivashankarappa Kamalapura post Tiptur (Taluk) Tumkur (District)

Career Objective

To work in a very challenging and competitive job environment with an appraisal and growth combination, where I would be able to significantly contribute to the organization's requirements while continuously enhancing my skill-set.

Educational Qualification

Qualification	Board/University	College/School Name	Year Of Passing	Percentage
B.E(Mechanical engineering)	Vishwesharayya University Belgaum	Government Engineering College, KRPet, Mandya dist.	2022	74.1
Diploma	Department of Technical Education	Sri Siddarameshwara polytechnic Tiptur	2017	71.7
SSLC	Karnataka Secondary Education Board	SMVPH School B. Gowdanakatte	2014	68.68

Technical Skills

1. Manual Testing:

- > Very good knowledge on manual testing.
- ➤ Good understanding on stages of **SDLC**, **STLC**.
- Very Good knowledge on white box and black box testing.
- > Very good knowledge on **Bug Life Cycle.**
- ➤ Good understanding on **Test Document**.
- ➤ Good understanding on **Build Process**, **Smoke Testing**, **Sanity Testing**.

2. SQL:

- Good in SQL concepts.
- ➤ Good in Writing **Sub-queries**.
- ➤ Good Knowledge in **Functions**.
- > Learning the Joins concepts (Inner joins, Left joins, right joins and Outer joins).
- ➤ Good Knowledge of **DDL**, **DML** and **TCL**.

3. Core java:

- Very Good Understanding on Methods.
- > Very Good Understanding on Arrays.
- > Very Good Understanding on **Polymorphism**, **Inheritance**.
- ➤ Good Knowledge of **Abstraction**, **Encapsulation**.
- ➤ Good Knowledge of **Oops concepts.**

4. Design:

- ➤ Good knowledge on **AutoCAD**.
- ➤ Good knowledge on **solid Edge**
- ➤ Very good knowledge on CNC-Programming.

Internship

• Internship at CNC Program and operations in GTTC Hassan. One month (Jan-2022).

Key Academic Projects

 Main Project Name: Fabrication of pin disc wear testing machine and study the wear behavior of A16061 – Gr – Composites.

Description: Aim of the project is to fabricate a pin on disc wear tester with cost effectiveness and efficient. This pin on disc wear tester is used in the metallurgy and also research field. The purpose of this project is to study the principle of friction and wear on a pin. In this we can accurately calculate the volume lost and the wear rate of the materials. To analyze the pin wear tester, Finite Element Analysis (FEA) software is used to estimate the wear. As accuracy of calculated wear values strongly depends on the stress and strain in the components, and accurate modelling of the stress and strain is essential.

• Mini project name: Fabrication of Impact Testing Machine.

Description: In this test we see response of the material under dynamic loading. A sudden load (impact loading) applied to the specimen. This will also give a general idea about brittleness and ductility change with respect to temperature. (Impact test – Determine the amount of energy absorbed by a material during fracture).

Strengths

- Can work independently or as part of a team, highly receptive & adaptive to changes.
- Belief in hard work &commitment.
- I am a fast learner and I am interested to learn new things.
- Confident and determined.

Extra-Curricular Activities

- Active participant in sports like Handball, Volleyball, Cricket.
- Participant in Dasara Handball tournament held at Mysore.
- I playing Cricket club in shining cricket club, Bangalore.

Personal Profiles

Father's Name
Date of Birth
Mobile no.
Shivashankarappa
15-05-1998
+918151985471

• Gender :- Male

• Languages : - English, Kannada, Telugu

• **Interest & Hobbies** : - Playing sports, Movies, Travelling.

Declaration:

I hereby declare that all the information given above is true to the best of my knowledge and belief.

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Place: BENGALORE