

# SHEK SHADHIK BASHA

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## CAREER OBJECTS:

To work in a challenging environment where I can prove my logical and technical skills and aim towards achieving higher standards through innovation and constant learning.

## STRENGTHS:

- Good at analyzing requirements.
- Have the ability to work individually and in a team.

## IT PROFICIENCY:

### CORE JAVA:

- Very strong knowledge on OOPS concepts like **Method overloading** and **Method overriding**.
- Good knowledge on **Inheritance** and **Polymorphism**.
- Concepts of **Generalization**, **Encapsulation**.
- Good Knowledge on **Typecasting**, **Constructor Chaining**.

### SQL:

- Good knowledge in writing SQL queries.
- Good knowledge in **Grouping** and **Functions**.
- Having very good knowledge in Sub-queries and Co-Related Sub-queries.
- Good knowledge in **Joins** and its types.
- Basic knowledge in **Normalization**, **Dependency**.

### MANUAL TESTING:

- Very good knowledge in Manual Testing.
- Good knowledge of testing in all the **phases of SDLC** (Software Development Life Cycle).
- Very good knowledge in all the **phases of STLC** (Software Test Life Cycle).
- Good knowledge of **White box testing** and **Black box testing**.
- Good Knowledge of Writing, Execution and **Reviewing of Test cases**.
- Good knowledge in **Smoke**, **Functionality**, **Integration**, **System testing**, **Acceptance testing**.
- Very good knowledge in **Compatibility Testing**, **Regression Testing**, **Ad-hoc Testing**, **Exploratory Testing**.
- Knowledge in **Test plan**, **Test case**, **Traceability matrix**.
- Having very good knowledge in **Bug Life Cycle**.

**ACADEMIC PROFILE:**

COURSE	INSTITUTION	UNIVERSITY	YOP	PREC
B.TECH (MECHANICAL)	Sri Venkatesa Perumal College of Engineering and Technology, Puttur.	Jawaharlal Nehru Technological University, Anantapur	2020	72
D.M.E	Govt.Polytechnic College, Gudur	State Board of Technical Education and Training AP	2017	79
S.S.C	Z.P.H.S. K.V.B.Puram	Board of Secondary Education AP	2014	9.5

**ACADEMIC PROJECT:**

**Project title: FABRICATION AND ANALYSIS OF Al 6061 NANOCOMPOSITE  
POWDERS REINFORCED BY CNT**

**Description:**

Powder Metallurgy (PM) is a promising technology that combines the benefits of semi solid forming and powder metallurgy. In this, carbon nanotube (CNT) reinforced aluminum alloy 6061 (Al6061) nano composite was synthesized by Powder Metallurgy.

The composite behavior of an Al 6061 matrix reinforced with different weight percentages (0, 0.4, 0.7, and 1.1 wt.%) of carbon nanotubes (CNTs) produced by mechanical alloying (MA) with a milling time of 30 h was investigated.

- The hardness of the composite increased after by increasing the MWCNT content.
- The increments in relative density gradually decreased with increases in the MWCNT content.

**Role** : Team Leader

**Technologies used** : Powder metallurgy process

**Team size** : 5

**PERSONAL DETAILS:**

**Father's Name** : S.Khadhar basha

**Mother's Name** : S.Parveen

**Gender** : Male

**Date of Birthday** : 15-05-1998

**Address** : D/no:1-30, Olluru (P&V), K.V.B.Puram (M), Chittoor (D), AP.

**DECLARATION:**

I hereby declare that all the above mentioned information furnished by me is true to the best of my knowledge.

**Place : Puttur**

(S.Shadhik basha)

**Date :**