### VIKRUTAMALA HAREESH

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### CAREER OBJECTIVE:

Seeking position to utilize my skills and abilities in the information technology industry that offer professional growth while being resourceful, innovation and flexible.

Entry level position in Software Design/Development.

### EDUCATIONAL QUALIFICATIONS

- **B. TECH-**Completed B. Tech in Mechanical Engineering from Shree Institute Of Technical Education, Tirupati, From JNTUA University, in 2022 With an aggregate of 7.1 CGPA.
- ❖ DIPLOMA- Completed Diploma in Mechanical Engineering from Shree Institute Of Technical Education, Tirupati, From State Board Of Technical Education, in 2019 With an aggregate of 83.54%.
- ❖ 10<sup>th</sup>- From Z. P Govt High School, Srikalahasti in 2016 with GPA of 8.7. Andhra Pradesh State Board of Secondary Education.

# TECHNICAL SUMMARY

#### **❖** CORE JAVA

- Good Knowledge of Object-Oriented Programming Systems (OOPS) Concepts like Inheritance, Abstraction, Polymorphism, Encapsulation.
- Good Knowledge of Packages and Access Modifiers.
- Good Practical Knowledge of Collection Frame works List, Set, Map and Queue etc.
- Good knowledge of Class and Interfaces.
- Good in Exception handling and written custom exception.

#### **❖** J2EE

- Good architectural understanding of JDBC and Loose Coupling.
- Implemented all types of Statements like Statements, Prepared Statements and Callable Statements.
- Possessing good Knowledge in servlets and server-side programming.

### **\*** HIBERNATE

- > Knowledge on ORM and its problems.
- Hands on experience in writing hibernate configuration and mapping.
- > Knowledge on hibernate components like configuration, session factory and session.
- Working with Hibernate Annotations.
- Performing CRUD operations using session and handling transactions.
- Working with hibernate query language.

#### **❖ SQL**

- Good understanding of RDBMS concepts like Constraints, Normalization, Tables etc.
- Excellent Knowledge of Writing SQL queries.
- Good Knowledge of DDL, DML, DCL and TCL.
- ➤ Good understanding of SQL concepts like Grouping, Sub queries, Functions etc.
- Solid Understanding of SQL joins (Inner joins, Left join and Right joins and full joins).

#### **❖** WEB TECHNOLOGY

- ➤ Good Knowledge of HTML 5, CSS, JAVASCRIPT and REACT JS.
- Good Knowledge of HTML tags, CSS stylings and Functionalities.

## TECHNICAL SKILLS

- ➤ **Programming:** JAVA, SQL.
- > Persistent Technology: JDBC.
- ➤ Web Technology: CSS, HTML, JAVASCRIPT, REACT.
- > Tools/IDE: Eclipse, Visual Studio, Oracle 10g.

## **CERTIFICATIONS**

Completed (Core Java, SQL, J2EE, Web Technologies) Training from JSpiders Institution, Btm, Bangalore .

### **PROJECTS**

- UNDERGRADUATE PROJECT
- > Performance Test on SI engine with Hydrogen Boosters as an fuel mixture.

The idea of integrating Hydrogen Boosters is the addition of Hydrogen and Oxygen obtained from Electrolysis of distilled water to an IC Engine minimizes the fuel consumption, helps to minimize noise, vibration and improve the efficiency of an IC Engine.

### PERSONAL STRENGTHS

- ➤ Ability to work hard pressure of deadline & Target Time
- If any task assigned, would like to take responsibility as an initiative.
- Ability to handle team and Team Work.
- Possess good Communications skills & Quick adjustments to New Environment.
- Possess Very Good Time Management Skills.

## CO CURRICULAR -ACTIVITIES

- ➤ Attended Training for SAP Basics in Rockman Industries Tirupati.
- ➤ Attended Core Tools Training and FMEA at Rockman Industries Tirupati.

# DECLARATION

I here by declare that the above stated information is true and correct to the best of my knowledge.

Place: SRIKALAHASTI.	(V.Hareesh)
Date:	Signature