UPPULURU MANOJ KUMAR

Email ID:u.manojkumar123@gmail.com   **Phone No:6303200827**

CAREER OBJECTIVE:

Seeking position to utilize my skills and abilities in the information technology industry that offer professional growth while being resourceful, innovative and flexible. Entry level position in Software Design/Development.

EDUCATIONAL QUALIFICATION:

S.NO	Name of the course	Institution	Board/University	Year	Percentage
1.	B.Tech* (MEC)	N.B.K.R INSTITUTE OF SCIENCE & TECHNOLOGY	JNTU-A.	June,2022	70.00%
2	12th	Sri Chaitanya Jr College	Board of Intermediate Education.	March,2018	92%
3.	10th	Sri Nethaji Vikas EM High School	Board of Secondary School Education.	April,2016	78%

TECHNICAL SUMMARY

- **_JAVA_**
  - *Good knowledge of OOPs concept like Abstraction , Encapsulation, Polymorphism, Inheritance.*
  - *Good knowledge of strings, singleton design pattern and java bean.*
  - *Good in Exception handling and written custom exception.*
  - *Good practical knowledge of Collection-Framework and Data Structure like List,Set,Map and Queue*
  - *Implemented custom sorting using comparable and comparator.*
  - *Good understanding of File handling IO and serialization.*

- **_SQL_**
  - *Good understanding of RDBMSconcepts.*
  - *Comfortable in writing SQL statements like DDL,DML,DQL etc.*
  - *Implemented Joins and subquerie.*

- **_TESTING_**
  - *Good Architectural understanding of Selenium Automation Testing.*
  - *Automated regression testing for an e-commerce platform using Selenium WebDriver.*
  - *Created and executed test cases to validate UI components and functionality.*
  - *Generated detailed test reports to ensure software met functional requirements.*
  - *Generated detailed test reports and documented bugs, contributing to the quality assurance of the application.*

TECHNICAL SKILLS:

- ➢ **Programming**: Java, J2EE,SQL .
- ➢ **Web Technology:** CSS,HTML,JAVASCRIPT .
- ➢ **RDBMS:** MY-SQL .
- ➢ **Tools/IDE :** Eclipse, Visual Studio, MySQL WorkBench .
- ➢ **Testing :** Selenium Automation & Manual Testing.
- ➢ **Test Frameworks:** Familiarity with tools like TestNG and JUnit.
- ➢ **OS:** Windows.

CERTIFICATION:

- ➢ Completed (Core JAVA,SQL,HTML,CSS) and Undergoing (**J2EE, Spring,& Web Technologies**) Training from NSE TALENTSPRINT, HYDERABAD.

PROJECT:

- ➢ **Under Training Project ,NSE TalentSprint , Hyderabad, India, 2023.**
  - • Project Name:-- Car Rental Web Application
  - • Team Size:-- 5
  - • Technologies Used:-- Java, Spring Boot, MySQL, and Angular.
  - • Description:--Developed a Car Rental Web Application Implemented a feature allowing customers to select cars based on their preferences, source, and destination points.Designed a MySQL database to manage data for available cars, customer information, rental, and return details for streamlined record-keeping.Ensured a responsive, user-friendly interface with Angular for an enhanced customer experience.Focused on secure and efficient data handling for booking management at the owner site.

- ➢ **Undergraduate Project, NBKR INSTITUTE OF SCIENCE & TECHNOLOGY, NELLORE, India,2022.**
  - • Project Name:-- Static Analysis of Tapered Roller Bearing
  - • Team Size:-- 4
  - • Role:-- TEAM LEADER.
  - • Technologies Used:-- CATIA V5 & ABAQUS CAE.
  - • Description:-- Two types of tapered roller bearing models analyzed: straight profile roller TRB and crowned profile roller TRB Crowning minimizes edge loading in crowned profile TRB Crowning results in line contact of roller-cone raceway into point contact, minimizing edge loading Contact pressure distribution of crowned profile roller is uniform compared to straight profile roller.

PERSONAL STRENGTH:

- ➢ If any of task assigned, would like to take responsibility as an initiative.
- ➢ Confident and Determined.
- ➢ Ability to cope up with different situations
- ➢ Effective communicator.
- ➢ Quick learner.

Place: NELLORE.

Date: **(Signature)**

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