Shreyas BM

(M.tech, B.E.., E&C)

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CARRER OBJECTIVE:

Seeking excellence in the professional field through positive attitude, hard work and commitment towards the organization where knowledge has always been the top priority to cope up with the future challenges, skills are suitably rewarded and given chances to constantly add value to the company at large by working at the cutting edge of technology.

TECHNICAL SKILLS AND SUMMARY:

CORE JAVA:

- Very strong knowledge on OOPS concepts like **Method overloading** and **Methodoverriding**.
- Good knowledge on **Inheritance** and **Polymorphism**.
- Concepts of **Generalization**, **Encapsulation**.
- Good Knowledge on **Typecasting**, **Constructor Chaining**.
- Concepts of **Wrapper Class**, **Method Binding**, **Class Loading**.
- Good Knowledge on **Interface** types of Interfaces, **Serialization**, **Tightcoupling**, **andLoose coupling**.

SQL:

- Good knowledge in writing SQL queries.
- Good knowledge in **DDL**, **DQL**, **DML**, **TCL**
- 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**.
- Practiced extensively on Oracle 10g database.

HTML:

- Strong understanding of HTML5 syntax and structure
- Proficient in creating well-structured and semantic HTML code
- Familiarity with HTML forms and input validation
- Experience with HTML accessibility best practices

CSS:

- Proficient in CSS styling and layout techniques, including flexboxand grid
- Experience with CSS preprocessors like Sass and Less
- Familiarity with responsive design principles and media queries
- Understanding of CSS specificity and inheritance

JavaScript:

- Strong understanding of core JavaScript concepts such as variables,functions, loops, and conditionals
- Experience with modern JavaScript features like arrow functions,destructuring, and async/await
- Familiarity with JavaScript libraries and frameworks like jQueryand Node.js
- Understanding of JavaScript event handling and the DOM

React js:

- Proficient in creating React components using JSX syntax
- Experience with React state and props management
- Understanding of React lifecycle methods and hooks
- Familiarity with React router for client-side routing

JDBC , Servlet and JSP:

- Good knowledge in JDBS, Servlet and JSP.

- Basic knowledge in developing Web application using Java/ J2EE.

Hibernate and Spring Framework

- I am aware about ORM tool, DAO pattern and Cache in Hibernate.

- Good Knowledge in Session Factory, Session and Traction.

- Good Knowledge in IOC, DI, MVC, and other Spring modules.

- I am aware about Bean and Life Cycle of Bean,

SOFTWARE EXPOSER: Node JS ,JDK 1.8, EDIT plus, Eclipse, Oracle 10g.

PROJECTS:

- IOT based accident prevention and protection

- Robot controlled car using voice and Wi-Fi module

- Detection & Removal Of Phosphate In Drainage Water Using Wireless Accessible Sensor

Project Name: Basic calculator
Technology Used: HTML, CSS and Java Script
Description:

Basic calculator using HTML, CSS and Java Script this project done on the Visual Studio Code application. In HTML part I used the only div tag and input tag. input tag for all the button and for every button a different value is provided i.e digits, signs, all clear and delete, when button is clicked the value is printed on display by dot value.when delete function is working on slice() method and finally equal button works on eval() method. Then with the help of CSS good appearance is provided.

CERTIFICATES:

I have completed my Java Full-Stack Development course at "**Jspider**" Bangalore.

ACHIEVEMENTS:

- Presented a Seminar on "Java" in J-spiders.

- I was an event representative during 2022(M.Tech).

- I was part of Cultural Fest organized in 2017 & 2018 in college(BE).

- I was one of the group leader for project in our during 2012 to 2013 (Diploma)

- I was one among the best out going student and school level cricket and volley ball player in High School

ACADEMIC PROFILE:

M.Tech from Dayananda Sagar University Bengaluru Karnataka in 2022.
B.E from Global Institute of Technology, Bengaluru, Karnataka in 2020.
Diploma from K S Polytechic Bengaluru Karnataka in 2016.
S.S.L.C from Oxford English High School Bengaluru Karnataka in 2013

EXPERIENCE:

Network Engineer

Teleindia Networks pvt Limited

April/2022 - August/2022, BENGALURU

Achievements/Tasks

Learnt T4,T5 software upgradation, node incerstion, MOP preparation, checklist, HW-AT Preparation, EPNM Topology,OPB Sheet, NIAM Request, CRQ Updated, Dayo,Mail(Vendor GA, RFS Push, TACACS Addition) Tracker Maintenance

Proctor,Calls and Chats support

Ditio sys pvt Limited

Jan/2023 - March/2023

INTERNSHIP TRAINEE:

ENTUPLE Technologies

Jan/2020 - Feb/2020, BENGALURU

Achievements/Tasks

Arduino Uno, Arduino IDE, Node MCU, MATLAB Analysis, Thingspeak, Cloud Computing, Cloud Computing Devices, Steps To Create AWS Server, Types of Data Analytics, Data ScienceLife Cycle, Simple Hands On Experiments Using Raspberry PI

Teleindia Networks pvt Limited

Dec/2021 - Feb/2022, BENGALURU
Achievements/Tasks

CIENA Quality & Safety:-Rack installation, Fiber bending radius, IRM'S, IRM tools, Rack types,power & grounding, Fiber Labelling (Format, Alignment,Dimension, style, size, Row height & column width), CTP, FMT, APAC, OEM, FRMS, PDU,SP, CP, PIM, RTN, BDFB, VA Report, PPE

PERSONALS DETAILS:

Date of Birth   : 09-Jan-1997.

Languages   : English (Fluent), Kannada (Native),Telugu (Fluent), Hindi(Fluent),Tamil (Intermediate).

Hobbies   : Cricket, Trying new Cuisines, Playing any games which sweats-me out,Cooking,Listening Music.