

RAVIKUMAR SHANKAR KUMBAR



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OBJECTIVE

Eager to embark on an enriching journey within the dynamic realm of IT, I am actively seeking an entry level role that fosters a stimulating learning environment. Passionate about innovation and driven. My aim is to contribute fresh perspectives and creative solutions to propel the company's growth trajectory. Aspiring to excel as a software developer, I'm dedicated to making impactful contributions while continuously refining my skills in a collaborative setting.

SKILLS

JAVA: JAVA



PROGRAMMING: JAVASCRIPT



DATABASE: MYSQL



PROGRAMMING: JDBC-API



PROGRAMMING: FRONT-END HTML-5



INTERNET: CSS



1. JAVA

- ✚ Proficient in Java fundamentals: Variables, Datatypes, Parameters, Arrays, Enum, Keywords, import, Packages, TypeCasting, condition statements.
- ✚ Excellent understanding of static and non-static concepts.
- ✚ Experienced with Access Specifiers, Method Return Type, and Wrapper Class.
- ✚ Solid grasp of Classes, Objects, Methods, Constructors, and Exceptions.
- ✚ Strong knowledge of object-oriented principles (Polymorphism, Inheritance, Encapsulation, Abstraction).
- ✚ Understanding of Memory Allocation (Stack and Heap).
- ✚ Familiarity with DTO and Service DTO.
- ✚ Proficient in robust exception handling with try-catch blocks, including custom exceptions and checked exceptions.
- ✚ Skilled in Java collections framework (List, Set, Map).
- ✚ Knowledgeable in Java 8 features: lambda expressions, streams, functional interfaces.
- ✚ Experienced with Java 8's Date and Time API, default methods, and the Optional class.

2. HTML-5

- ✚ Proficient in basic HTML tags, including attributes, headings, paragraphs, styles & validation.
- ✚ Well-versed in working with HTML elements such as forms, embedded content, tables, manipulation techniques, grouping, creating HTML links for seamless navigation.

3. CSS-3

- ✚ Proficient in CSS selectors and styles to create visually appealing and responsive web designs.
- ✚ Well-versed in understanding and applying the CSS box model for layout & design consistency.
- ✚ Skilled in implementing animations to enhance user experience and engagement on web pages.

4.JAVASCRIPT

- ✚ Good knowledge in basic JavaScript concepts including variables, data types, control structures, and functions. Familiar with DOM manipulation and event handling

5.MYSQL

- ✚ Proficient in performing CRUD operations on database tables.
- ✚ Strong understanding of Primary Keys and Foreign Keys.
- ✚ Skilled in writing Sub-queries and Correlated Sub-queries.
- ✚ Proficient in utilizing Joins for data retrieval and manipulation

6.JDBC

- ✚ Competent in using JDBC to establish connections to databases, execute SQL queries, and retrieve and manipulate data programmatically.
- ✚ Error Handling and Transactions: Understanding of handling errors and implementing transactions in JDBC applications for data consistency and integrity.



CERTIFICATES

- ✚ Ongoing Courses: Java Enterprise application Development Course CSS, JavaScript, Advanced Java, Frameworks) at X-workZ development center.
- ✚ JAVA programming fundamentals BY INFOSYS
- ✚ MySQL in Detail BY INFOSYS
- ✚ HTML5-Language By INFOSYS
- ✚ CSS3 By INFOSYS



EDUCATION

✚ Bachelor of Engineering in Mechanical Engineering

Sir M Visvesvaraya Institute of Technology – Bengaluru, India

Aug 2016 - Aug 2020

CGPA:7.2

✚ PUC

Prism Pu Science college

Jun 2014 - Jun 2016

percentage:82.83%

✚ SSLC

J G Edn Trust Kannada Med High School

Jun 2013- Jun 2014

percentage:82.40%



PROJECTS

✚ FINAL YEAR PROJECT: MODELLING AND FABRICATION OF MULTI-PURPOSE AGRICUTURAL MACHINE

✚ GITHUB PAGE PROJECT

- ✓ created a personal portfolio website using html, CSS, and JavaScript
- ✓ designed and implemented responsive layouts and interactive features to showcase skills and projects.
- ✓ hosted the website on GitHub pages for public access: GITHUB PAGE
URL <https://ravikumarxworkz.github.io/>
- ✓ demonstrated proficiency in front-end web development technologies and version control with git



DECLARATION

I do hereby declare that particulars of information and facts stated here in above are true, correct and complete to the best of my knowledge and belief

RAVIKUMAR SHANKAR KUMBAR