

RAVIKUMAR SHANKAR KUMBAR

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My Webpage: <https://ravikumarxworkz.github.io/>

CAREER 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

1. JAVA

- Proficient in Java fundamentals: Variables, Datatypes, Parameters, Arrays, Enum, Keywords.
- 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 (Java, SQL, HTML, CSS, JavaScript, Advanced Java, Frameworks) at X-workZ development center.**
- JAVA programming fundamentals by INFOSYS
- HTML5-Language By INFOSYS
- CSS3 By INFOSYS
- MySQL in Detail 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

- **FIANL YEAR PROJECT: MODELLING AND FABRICATION OF MULTI-PURPOSEAGRICUTURAL MACHINE**
- **GIHUB 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