DURGESH KUMAR THAKUR

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Carrer Objective

To secure a challenging position as a Java Developer in a dynamic organization where I can leverage my strong programming skills, problem-solving abilities, and passion for continuous learning to contribute to innovative software solutions and grow professionally.

Technical Skills

- ➢ **Programming Languages:** Core Java, JavaScript, OOPs.
- ➢ **Frameworks / Libraries:** React JS
- ➢ **Database:** SQL.
- ➢ **Tools / IDE's:** VS Code, Notepad.
- ➢ **Operating System:** Window's 11.
- ➢ **Version Control:** Git, GitHub.

Technical Summary

Java

- Proficient in Core Java concepts including OOPs concepts like, **Inheritance, Polymorphism, Encapsulation** and **Abstraction.**
- Knowledge in **file handling** and **Exception handling** techniques in Core Java.
- Skilled in working with the Collections framework, such as **ArrayList, LinkedList, HashMap,** and **HashSet.**

React JS

- Proficient with React's **useState** and **useReducer** hooks for managing local component state.
- Knowledgeable in lifecycle methods and hooks such as **useEffect** for handling side effects.
- Skilled in passing data between components using **props**, including default and custom props.
- Knowledgeable in client-side routing using **React Router** for creating multi-page applications.

JavaScript

- Strong understanding of modern JavaScript features including **arrow functions**, **template literals**.
- Experienced in manipulating the **DOM** to create dynamic web pages.
- Skilled in handling events such as **clicks**, **form submissions**, and keyboard events to enhance user interaction.

SQL

- Very good knowledge of **DML, DQL** Query.
- Proficient in SQL fundamentals including query using **SELECT**, **INSERT**, **UPDATE** and **DELETE** statements.
- Knowledge in **Sub-Query** and **Joins**.

Education

Darbhanga College of Engineering, Darbhanga   **Sep. 2019 – Aug. 2023**
Bachelor of Technology in Electrical & Electronic   CGPA | 7.72

G.A.J. College, Toryahi, Madhubani   **Aug. 2016 – Mar. 2019**
Intermediate   PERC | 65.8

Projects

Ecommerce Website

React Js | Tailwind CSS | JSON Server

- Created an Ecommerce Website which is consist of home page, Cart Page, Signup Page, Login Page.

- Implemented responsive functionality for users to easily find products.

- My responsibility was to create and maintain the homepage.

Tic Tac Toe (Game)

HTML | CSS | JavaScript

- A Tic-Tac-Toe(game) built in Visual Studio by using JavaScript, CSS3, HTML5 concept.

- Utilized JavaScript logic to handle player moves, check for a winning condition and display results.

- Provides an engaging and enjoyable user experience while showcasing coding skills.

Academic Project

Ultrasonic Water Level Detection Blynk

App | Led Light |Ultrasonic Sensors

- The Ultrasonic Water Level Detection Project with Blynk App integration is an innovative solution designed to monitor and manage Water level in Tanks/reservoirs using ultrasonic sensors and Blynk mobile application.

- **Role:** My role is to see the technical issues when there are no technical issues and then I finalize whole project proper working or not.

Declaration

I hereby, declare that all the above information mentioned are true to all on my knowledge.