Gaurav Kushwaha

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Location: Noida

OBJECTIVE

Motivated and adaptable Software Developer with a B.Tech in Computer Science and 6 months of hands-on experience as a Software Trainee. Eager to contribute to a dynamic team and committed to continuous learning, writing clean and efficient code, and delivering quality software solutions that drive real-world impact.

EDUCATION

Raj Kumar Goel Institute of Technology

B.Tech CGPA-7.85   Nov 2020-Jun 2024

M.J.R.P. Public School, Ghazipur

Intermediate 70.8%   Mar 2020

St. John's School, Ghazipur

Highschool 60.7%   Mar 2018

INTERNSHIP/EXPERIENCE

Software Trainee | Eastern Software Solutions | Oct 2024 – May 2025

- Working with SQL, PL/SQL, Java and D2K Oracle Forms to develop and maintain applications.
- Implementing additional business logic in Java that complements Oracle Forms.
- Writing Java classes to interact with the database using SQL/PLSQL queries.
- Writing and optimizing SQL queries to enhance database performance.
- Assisting in the design and development of user interfaces using Oracle Forms.
- Collaborating with the team to troubleshoot, debug, and improve system functionality.

SKILLS

Technical: C, Java, Core Java, JDBC, JavaScript.

Frontend: Html, CSS, Bootstrap, React JS.

Backend: Java, Spring Boot, REST API, SQL, PLSQL, D2K, Oracle forms & Reports.

General Strengths: Algorithms, Data Structures, Object Oriented Programming, DBMS, OS.

PROJECTS

Chat Application   June 2024-July 2024

- Designed and developed a real-time chat application using Java Swing AWT and Socket Programming.
- Ensured a responsive and user-friendly interface for seamless communication.
- Utilized socket programming to establish communication between clients and a central server.
- Enhanced problem-solving skills by addressing challenges related to chat application functionality and user interactions.
- **Technology Used**: Java Swing, AWT, Socket Programming.

PDF Merger

<div align="right">March 2023-April 2023</div>

- Engineered a PDF merging tool using HTML, CSS, JavaScript, and Node.js, increasing document management efficiency by 50%.
- Implemented a PDF merging algorithm in JavaScript, efficiently combining the selected PDF files into one cohesive document with 100% accuracy.
- Deployed the PDF merger application on a local server, ensuring seamless accessibility and user convenience.
- **Technology Used**: Html, CSS, Bootstrap, JavaScript, Node.js.

Car Rental System

<div align="right">June2024-June2024</div>

- Designed and implemented a car rental system using core OOPS principles, improving code maintainability and scalability by 30%.
- Ensured data integrity by encapsulating class properties and providing controlled access through getter and setter methods.
- Implemented classes, methods, and encapsulation for organized code, reducing code redundancy by 25%.
- **Technology Used**: Java.

TextUtils Application

<div align="right">August 2023-September2023</div>

- Provided functionalities such as text conversion (uppercase, lowercase), word and character count, text trimming, and copy-to-clipboard.
- Designed a clean and modern user interface using HTML and CSS.
- Added functionality to display the number of words and characters in the input text.
- Simplified navigation with intuitive buttons and features.
- **Technology Used**: Html, CSS, JavaScript, React js.

CERTIFICATES

- Code Clause | Web Development Intern.
- IBM | Prompt Engineering Course Completion.
- Programming in Python by Coursera.

PRACTICE

- Solved 50+ DSA Problems.

ACHIEVEMENTS

- Participated In InterGD Competition by Image Booster.