

Shashikant Singh

Email-id: shashircciiit07@gmail.com Mobile: +91-7003725178 [Github Profile](#) [LinkedIn Profile](#)

TRAINING

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- COURSE: JAVA FULL STACK DEVELOPMENT
 - INSTITUTE: (JSPIDERS/QSPIDERS/PYSPIDERS)
 - DURATION: JULY - ONGOING
 - SKILLS COVERED:-
 - BACKEND DEVELOPMENT: CORE JAVA, SQL.
 - FRONTEND DEVELOPMENT: HTML, CSS, JAVASCRIPT. REACT JS, NPM, RESPONSIVE WEB PAGE.

TECHNICAL SKILLS

CORE JAVA:

- GOOD KNOWLEDGE OF MEMORY BLOCK CREATION AND ACCESSING THE BLOCK.
- EXTENSIVE KNOWLEDGE OF METHODS, CONSTRUCTORS, BLOCKS, AND CONTROLLING STATEMENTS.
- ABLE TO PROVIDE SECURITY THROUGH SETTER & GETTER METHODS.
- HANDS-ON EXCEPTION HANDLING, OOPS AND WRAPPER CLASS

HTML:

- CREATED DYNAMIC AND VISUALLY APPEALING WEB PAGES USING ADVANCED HTML TAGS AND ATTRIBUTES.
- APPLIED A THOROUGH UNDERSTANDING OF WEB PROPERTIES TO ENHANCE ACCESSIBILITY AND USABILITY.
- DEVELOPED MULTIMEDIA-RICH CONTENT WITH HYPERLINKS AND MULTIMEDIA TAGS, IMPROVING USER ENGAGEMENT.
- EXPERTLY DESIGNED HTML FORMS AND TABLES FOR INTERACTIVE AND USER-FRIENDLY WEB INTERFACES.

CSS:

- APPLIED ADVANCED KNOWLEDGE OF CSS SELECTORS, TYPES, AND PROPERTIES TO CREATE VISUALLY APPEALING AND RESPONSIVE WEB DESIGNS.
- SKILLED IN USING POSITIONING AND TRANSFORMATION PROPERTIES TO ENHANCE THE LAYOUT AND INTERACTIVITY OF WEB PAGES.
- DEVELOPED AND OPTIMIZED MULTIMEDIA CONTENT USING CSS, ENSURING CROSS-BROWSER COMPATIBILITY AND RESPONSIVE DESIGN.

JAVASCRIPT:

- DEMONSTRATED EXPERTISE IN JAVASCRIPT TYPES, KEYWORDS, AND FUNCTIONS, CONTRIBUTING TO THE DEVELOPMENT OF DYNAMIC AND INTERACTIVE WEB APPLICATIONS.
- STRONG UNDERSTANDING OF JAVASCRIPT OPERATORS AND DATA TYPES, ENSURING EFFICIENT CODING PRACTICES.
- EXTENSIVE EXPERIENCE WORKING WITH STRINGS AND ARRAYS, OPTIMIZING DATA MANIPULATION AND PROCESSING.
- PROFICIENT IN IMPLEMENTING CONTROL STRUCTURES AND LOOPING STATEMENTS TO BUILD LOGICAL AND EFFICIENT CODE.

ORACLE SQL*PLUS

- EXTENSIVE KNOWLEDGE IN WRITING SQL QUERIES
- EXCELLENT AT PERFORMING CRUD OPERATIONS ON RDBMS
- EXPERIENCED IN JOINS, SUB-QUERIES FOR SOLVING COMPLEX QUERIES
- PROFICIENT IN SQL CONCEPTS LIKE PSEUDO COLUMNS, GROUPING, AND FUNCTIONS
- EXTENSIVE EXPERIENCE WITH SQL STATEMENTS LIKE DQL, DDL, DML, DTL, AND DCL
- HANDS-ON EXPERIENCE IN MONITORING MS-SQL, ORACLE SQL
- PROFICIENT IN THE NORMALIZATION OF DATABASE TABLES

PROJECTS

- **VM Allocation and Energy Minimization in Cloud Computing - [Final Year Project]**
 - We created an effective solution to allocate VMs efficiently, minimising energy consumption during allocation.
 - They conducted a comparative analysis of VM allocation strategies, focusing on their impact on energy efficiency and overall system performance.
- **Bankist App - Personal Projects [[GitHub Link](#)]**
 - I designed a user-friendly website simulating an online banking application interface using HTML, CSS, and JavaScript.
 - Demonstrated how users can interact with their accounts, perform various banking transactions, and view their financial history

EDUCATION

RCC INSTITUTE OF INFORMATION TECHNOLOGY
Bachelor of Technology - INFORMATION TECHNOLOGY

Kolkata, India
July 2024

CERTIFICATES

- National Institute for Industrial Training [[VIEW](#)].
- SQL (Intermediate) Certificate By HACKER RANK [[VIEW](#)].
- Namaste JavaScript [[VIEW](#)].

VOLUNTEER EXPERIENCE

Project Manager, Ichapur Youths United NGO | Aug 2020 – Present

Organised events like food, clothing, and blood donation camps with the team

NSS Unit Member, RCCIIT | Oct 2021 – July 2024

Organised events such as quizzes, festival celebrations, and coding competitions with the team.

I, Shashikant Singh, declare that all the information in this CV is true and correct to the best of my knowledge. Any misrepresentation may lead to my disqualification.