

SONALI SINGH

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Profile

Aspiring Software developer with expertise in Java and web development(UI/UX) . To obtain a challenging career in IT industry and put all my efforts into the growth of organization and have a great working environment.

Skills

- **Language:** Java, Javascript, HTML, CSS, C++, Nodejs
- **Framework** and Libraries: Bootstrap
- **IDLE:** Apache Netbeans, VS Code, Eclipse
- **Database:** MySQL, SQL Server, SQL Workbench
- **Architecture and Design:** OOPs, Maven, Ant Application

Education

Veer Bahadur Singh Purvanchal University, Bachelor of Computer Application

Sept 2022 – Present

- Percentage: 83%

DALIMSS Sunbeam School, Varanasi , Intermediate(CBSE) 2022

- Percentage: 76%

DALIMSS Sunbeam School, Varanasi , High School(CBSE) 2020

- Percentage: 82%

Projects

Billing Management System: Desktop Based Application, Apache Netbeans, MySQL

- Develop a user-friendly application with a graphical user interface (GUI) using the Java programming language.
- Used AWT Swing and JFrame to create. The system will provide functionality to calculate the total price of products based on their quantities and prices.
- It will support adding, removing, and modifying items in the bill. The system will generate bills in PDF format, making it easier to store, share, and print the bills.

Weather App: Real-time application, HTML, CSS, Javascript.

- Seamless integration with the OpenWeatherMap API for live weather data
- Interactive UI built using **HTML** and **CSS**
- Dynamic weather display with **JavaScript** for a smooth user experience
- Users can search weather by city have Dynamic/Responsive Design

Personal Portfolio: HTML, CSS, Javascript, Nodejs

- Clean and responsive design using **HTML & CSS** for a seamless user experience across devices
- Dynamic interactions and functionality powered by **JavaScript**
- Backend integration with **Node.js** for efficient project management and data handling (Server-side rendering with Node.js)

Support System: HTML, CSS, Javascript , Nodejs, SQL Workbench (Ongoing)

- The real-time chat support system is a feature-rich integration that enables users to interact with the portfolio owner in real-time. The system is built using HTML, CSS, and JavaScript for the frontend, Node.js for the backend, and MySQL for database management.
- Socket.io is a bidirectional, event-based communication, making it ideal for applications that require real-time updates

Certificate and Achievements

- SIH(Smart India Hackthon) : Selected in Internal hackthon and have certificate of participation
- Certificate of internship as Frontend developer
- Completion Certificate of Advanced Engineering in job simulation from Walmart
- Certified with completion of HTML Course

Declaration

I hereby declare that all the information given above is true and correct to the best of my knowledge.