

Sahil Verma

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EDUCATION

Rajkiya Engineering College Ambedkar Nagar

Bachelor of Information Technology

Ambedkar Nagar, UP

July 2019 – June 2023

12th

SVMIC Fatehpur

Fatehpur, UP

july. 2016 – May 2017

EXPERIENCE

Software Developer

July 2023 – Present

uSthaan Solutions Pvt Ltd.

Mumbai, MH

- Collaborated on various features regarding the company's product with proper Unit Testing using **Angular** and **TypeScript**, **Node.js**. And taking part in the daily **scrums**.
- Facilitated seamless language support for Invoice-View across multiple languages, enhancing user experience.
- Implemented new bill ID sequence from April 1, aligning with the financial year start, and integrated features for managing previous year and future bills, enhancing financial process efficiency.
- Resolved financial discrepancy: Ensured accurate display of journal bills in the current year, even if created in the new financial year, optimizing financial transparency.
- Assisted with Reviewing **Pull Requests** for better working of code **Optimizing** the app performance..
- Improving the code quality across the codebase.

SDE Intern

JAN 2023 – July 2023

uSthaan Solutions Pvt Ltd.

Mumbai, MH

- Added language support in one of the internal Projects. in angular and wrote the **unit test** also.
- Added **Shortcut service** in the app for the tableui.
- Worked in an Agile Environment to design new Features.
- Also Report and resolve the bugs.
- Fixing the lgst reports in invoice generation.

SDE Intern

Oct. 2022 – Dec. 2022

Desi QnA

Remote

- Implemented front-end work on desi QnA's Website.
- Added recaptcha in the website so that spam bots can be reduced.
- Increased traffic in the website by 20%.

PROJECTS

[Hotel Management System.](#) | **Javascript, HTML, React, CSS**

- Hotel management system is a web based application that allows the users to check hotel facilities, availability etc.
- Designed and implemented key features such as reservation management, room inventory, and billing system.
- Demonstrated strong problem-solving skills by identifying and resolving challenges throughout the project.
- The hotel management system project highlights my initiative, technical proficiency, and ability to deliver a functional software solution.

[Algorithm Visualizer](#) | **HTML, CSS, JAVASCRIPT, Git**

- Created an Algorithm Visualizer, a standalone project that visually demonstrates the workings of various algorithms used in computer science and data structures.
- Demonstrated a passion for algorithms, problem-solving, and software visualization through the successful completion of the Algorithm Visualizer project.
- Continuously updated and expanded the Algorithm Visualizer based on user feedback.

TECHNICAL SKILLS

Languages: C++, C, Java, JavaScript, Python, Typescript

Frameworks: React, Node.js, Angular, Express, .NET, Jasmine

Database: Mysql, MongoDB

Miscellaneous: AWS, **Data Structures & Algorithms**, Problem Solving, Object Oriented Programming, DBMS, Communication, JIRA, **Mysql**, Vscod, Git