

Saim Alam

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SUMMARY:

Mern stack software developer with expertise in front-end development, back-end development and Database.

TECHNICAL SKILLS:

- **Frontend** –HTML, CSS, JavaScript, ReactJS, RTK
- **Backend** – NodeJS, ExpressJS, JavaScript
- **Database** – mySql, MongoDB
- **Version Control** – Git, Github
- **CMS** – Wordpress, Elementor
- **IDE's** – VScode, Notepad++, Sublime

EDUCATION:

Dr Bhimrao Ambedkar University, Agra | Bachelor's Degree in Computer Applications | August- 2023
Aligarh Muslim University, Aligarh | Class Xth (2017) | Class XIIth (2020)

PROFESSIONAL CERTIFICATES:

Aptech Learning Institution, Aligarh | certificate for completing course of HTML, CSS, JavaScript, PHP and Mysql
| Sr No. CR1000317210930080001430083 | 30-September-2021

PROJECTS:

[\[Link\]](#) **Node-Hotels – Backend Hotel management Application.**

- Comprehensive Hotel Management System Developed with Node.js, Featuring RESTful API and Express Framework
- Fully Functional Hotel Service API: Implementing CRUD Operations for Efficient Data Management.
- Advanced Security: User Authentication and Authorization Using Passport.js and JWT in a Node.js Environment.
- Customizable Schemas and Models: Dynamic Data Handling Tailored for Hotel Management Needs.
- Robust Security Measures: Safeguarding API Requests and User Data in a Hotel Management Application.
- Continuous Development: Expanding Features and Enhancing Functionality for a Scalable Hotel Management Platform.

[\[Link\]](#) **Videify - YouTube Clone Application.**

- Developed a powerful YouTube clone application using **HTML, CSS, JavaScript, React.JS, Material-UI, and Rapid API**
- Implemented a responsive and highly interactive user interface using React's component-based architecture
- Ensured visually appealing and consistent design throughout the app with Material-UI
- Leveraged Rapid API to fetch data from YouTube's extensive video database, providing seamless access to videos, channels, playlists, and user-specific data
- Enabled users to watch and interact with videos, as well as search for content.

[\[Link\]](#) **Portfolio React Application with Real-Time Mailing Functionality.**

- Developed a responsive portfolio website using HTML, CSS, JavaScript, and React, ensuring seamless performance across devices.
- Applied Styled Components for custom, visually appealing designs, enhancing the overall user experience.
- Implemented Toaster to display real-time notifications for form submissions, errors, and other user interactions.
- Integrated robust form validation techniques to maintain data integrity and provide smooth user interactions.
- Incorporated real-time email functionality via FormJS.com, allowing users to send emails directly from the website.
- Utilized React Hooks for efficient state management and logic handling, contributing to a responsive and dynamic user interface.