VIDHI SAXENA

Jhansi, Uttar Pradesh



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**EDUCATION**

**Jaypee University of Engineering And Technology**   **Pursuing**

**Computer Science And Engineering** GUNA, INDIA

B.Tech- CGPA- 8.7

**RNS World School**  **05/19**

12th Percentage-73.2% JHANSI, INDIA

**St. Francis Convent Inter College** **05/17**

10th Percentage-88% JHANSI, INDIA

**SKILLS**

* **Coursework**: Data Structures and Algorithms, OOPS Concepts, Operating

Systems, Database Management System, Computer Networks.

* **Programming Languages**: C, C++, JavaScript
* **Development**: Html, CSS, ReactJs, NodeJs, ExpressJs, Rest API, Redux, BootStrap
* **Databases**: MySQL, MongoDB, Firebase
* **Developer Tools and Technologies**: VS Code, Git, GitHub

**PROJECTS**

* **Blog Application |**[Source Code](https://github.com/vidhisaxena7/Blog-Application-) **May 2022**

**Technologies Stack: MongoDB, ExpressJs, NodeJs, ReactJs**

* Led a team of 3 members and created a blog website which is a form of online journal where users may post regular articles and start discussions about topics that are both personal and professional interests.
* Developed 12+ features and 10+ APIs using the Restful Standards with the help of Express.js to enable data storage in MongoDB and allow users to input information.
* Implemented **JSON web token** which is used for authentication and authorization
* Utilized React-Redux knowledge to manage **70-80%** of the app state globally.

* **Portfolio Website** |[Live](https://vidhisaxenaportfolio.herokuapp.com/)|[Code](https://github.com/vidhisaxena7/VidhiSaxena-Portfolio) **February 2022**

**Technologies Stack**: **ReactJs, Bootstrap, NodeJs**

* Designed a personal website by using the conceptual knowledge of React.js to showcase my experiences, including contact details, web presence, skills gained, talents, projects, and achievements.
* Using **CSS Flexbox,** the website is intended to offer a **100% responsive** user experience for mobile devices, enabling cross-platform website access on any device.
* **Let’s Chat Application|**[Live](https://letschatting-e804e.web.app/)|[Code](https://github.com/vidhisaxena7/Lets-Chat-Application) **November 2021**

**Technologies Stack: ReactJs, Redux, Firebase**

* Designed a Real-time event-based chat application using **ReactJs** that lets users to interact with one another directly and on channels created by themselves.
* Implemented **15+ features** with stunning user interfaces with **Semantic UI React**
* Established User sign-in and sign-up by using firebase authentication
* Integrated **Redux for state management** and Firebase for handling backend functionality as well as database

**ACHIEVEMENTS**

* **Codechef**: 3-star(1657)- [www.codechef.com/users/vidhisaxena7](https://www.codechef.com/users/vidhisaxena7)
* **HackerRank**: 3-star- <https://www.hackerrank.com/vidhisaxena7>
* **GFG**- <https://auth.geeksforgeeks.org/user/vidhisaxena/profile>
* Secured 3rd Rank in a Kodeathon initiated by the University