Saurabh kumar

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EDUCATION

Dev Bhoomi Institute Of Technology   **Dehradun**
Electronics and Communication   *2019-2023*

UCSKM Public School   **Bhiwadi**
Intermediate   *2016-2018*

WORK EXPERIENCE

Internship
Physics Wallah, Noida   *01/2023 - 8/2023*

* Engineered the frontend interface for a dynamic product catalog, enhancing user experience and accessibility across multiple devices.
* Contributed to the development of responsive customer-side solutions, optimizing the platform for seamless interaction and engagement
* Played a key role in the implementation of both on-demand and subscription-based models, driving significant improvements in product offerings and customer satisfaction.
* Fostered team engagement by leading weekly brainstorming sessions during my internship, which amplified team creativity and bolstered problem-solving capabilities

TECHNICAL SKILLS

Programming Languages: C,C++, Python, JavaScript
Tools: Jupyter Notebook, Git, VS Code
Web Development: HTML, CSS, JavaScript ,React
Frameworks/Database: NodeJs, Express MongoDB

PROJECTS

- **Backend of E-Comm** Project
  * Developed backend components of web applications,
  * Revamped RESTful APIs to support seamless backend communication, enabling real-time inventory updates and order management.
  * Optimized **database** queries and **schemas** on **MongoDB**, resulting in **Postman**, Troubleshoot and debug API issues.

- **Netflix- Clone** Project
  * Developed Netflix clone application, providing a platform for users to browse and stream a wide selection of movies and TV shows.
  * Encapsulated the convergence of **HTML,CSS,** and **JavaScript** to create a compelling and responsive user interface,
  * Designed a responsive **UI** with Material-UI and CSS for an engaging **user experience** across various devices.

- **LMS Project FrontEnd**
  * Engineered a dynamic **Learning Management System** (LMS) frontend solution with **JavaScript**, **React**, and **Redux**.
  * prioritizing seamless user interaction and efficient state management. Highlighted expertise in **frontend technologies** frontend technologies and **frameworks**.

CERTIFICATES

* **GIT and Git Hub** 03/2023
* **Postman APIs** 02/2024
* **Back-end Development** 03/2024

ACHIEVEMENTS/ACTIVITIES

* Secured 131 rank in Rajasthan IMO
* lead IEEE Team in College
* Member of the management team for the college technical fest