

Shahnwaz Khan

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EDUCATION

NIT Jamshedpur

MCA

Jamshedpur, Jharkhand

August 2024 – Present

Delhi University

Bachelor of Science in Computer Science

9.1 CGPA

June. 2020 – May 2023

EXPERIENCE

Virtual Lab | *React JS, Tailwind CSS*

April 2020 – May 2023

- [Hosted Link of College](#)
- This project is an initiative of MHA India and developed under IIT Delhi.
- Developed a web application using HTML, CSS, JS, React, Tailwind CSS
- Developed sections like sorting visualizer, algorithm visualizer, quiz to make it easy for the students to understand insertion sort algorithm.

PROJECTS

Faculty Publication Management | *MongoDB, Express JS, React JS, NodeJS, Tailwind CSS* April 2023 – Present

- [Hosted Link](#)
- Developed a fullstack web application using MERN technology and Tailwind CSS
- Implementing feature as authentication, CRUD operation, search filter, and exporting data in CSV format.
- Project is also selected as an Elite project in college.

Profile Manager | *NextJS, Tailwind CSS, NodeJS, ExpressJS, Mongo DB, Cloudinary*

July 2023 – August 2023

- [Hosted Link](#)
- User can keep track of his/her personal or professional details.
- Connection functionality like LinkedIn to connect with other users.
- Secure authentication using JSON web token.

Image Gallery | *React Js, Tailwind, Unsplash API*

Oct 2023 – Oct 2023

- [Hosted Link](#)
- Images are fetched using unsplash api.
- Infinite scrolling for better user experience.
- Interactive user interface.

User Dashboard | *Next Js, Tailwind CSS*

Sep 2023 – Sep 2023

- [Hosted Link](#)
- Developed a dashboard for todo list management using Next js and styled using Tailwind CSS.

Gold price prediction | *Python*

Jan 2022 – June 2022

- Trained a forest regressor model to analyze and predict gold price.
- Visualized different aspects of data through matplotlib and seaborn.
- Prepared a detailed software engineering report.

TECHNICAL SKILLS

Languages: C++, Java, Python, SQL, JavaScript, HTML/CSS

Frameworks: React Js, Next Js, Node Js, Express JS, Tailwind CSS, Socket.IO

Database: MySQL, MongoDB

Developer Tools: Git, GitHub, VS Code, Android Studio, Google Colab

Libraries: pandas, NumPy, Matplotlib, seaborn