

# Shahnwaz Khan

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## EDUCATION

### Delhi University

*Bachelor of Science in Computer Science*

9.1 CGPA

*June. 2020 – May 2023*

### Gulab Memorial College

*Intermediate from science stream*

Bettiah, Bihar

*April. 2018 – Feb 2020*

## 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

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

Oct 2023 – Oct 2023

- [Hosted Link](#)
- Developed an image gallery. Images are fetched using unsplash api.
- Functionality to search different kind of images with real time updation.
- Infinite scrolling for better user experience.

### 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.

### 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.

### 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