# UMESH DIXIT

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#### **EDUCATION**

## Raj Kumar Goel Institute of Technology, AKTU

Bachelor of Technology in Computer Science

Sep. 2021 - May 2025 Ghaziabad, UP

GreenLand Academy, CBSE

Apr 2018 - Mar 2020

Intermediate in Science

Ghaziabad, UP

# TECHNICAL SKILLS

• Languages: C/C++,Python(basic), HTML/CSS, JavaScript, SQL

• Developer Tools: VS Code, Git/GitHub, MongoDB, MySQL

• Technologies/Frameworks: React.js, Next.js, Express, Tailwind CSS and Chakra UI

• Relevant Coursework: Data Structures and Algorithms, Database Management System (DBMS), and OOPS

#### **EXPERIENCE**

## StartConnect-Hub | 7 GitHub

May 2024

Open Source Project

- Developed the 'Explore Us' page with image integration and component management for better user experience
- Utilized HTML, CSS, JavaScript, and React.js to build dynamic and responsive explore us page.

# Review App | GitHub

Oct 2023

Open Source Project

- Developed an "About Us" page with responsiveness for the review app.
- Utilized Javascript, Tailwind CSS, Next.js, and React.js components.

## **PROJECTS**

PeerPulse | Javascript, Chakra UI, React, Express, Socket.io— 🗘 GitHub

Feb 2024

- Created a web application called PeerPulse, which aims to provide peers networking for college students.
- Utilized ChakraUI to create a UI for the application, enabling interaction between different scenes.
- The PeerPulse platform has a public nature similar to platforms like Instagram and Facebook.

TaskEase | Next.js, Javascript, MongoDB — 🞧 GitHub

Aug 2023

- Designed a platform for task management with features like task addition and completion tracking.
- The TakeEase application was built using Next.js, React.js, and MongoDB.
- Implemented a secure authentication system and designed login and signup forms.

### Crypto Exchange | Javascript, ChakraUI, React— G GitHub

Nov 2023

- Created a responsive platform for real-time cryptocurrency exchange and purchase.
- Seamlessly integrated real-time cryptocurrency value tracking.
- Utilized the layout editor to create a UI for the application in order to allow different scenes to interact with each other.

## INVOLVEMENT/CERTIFICATIONS

• Participated in GirlScript Summer of Code(GSSOC).

May 2024

• Front-End Developer Capstone Certification &

Apr 2023

• GitHub: Gained Pull Shark and Quickdraw Badges while contributing on OpenSource. §

May 2024

• Solving LeetCode POTD for more than 50+ days with 250+ problems solved . •

Current

## **ABOUT**

I'm an enthusiastic B.Tech computer science student with good C, C++, and JavaScript skills. My commitment lies in providing practical knowledge in front-end and back-end development. I've worked on developing interactive web applications with Bootstrap, HTML5, CSS, Next.js, Express.js, and MongoDB among other tech stack components.