# TUSHAR JAIN

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## Education

NIT Jaipur Dec 2020 - June 2024

B-Tech in Computer Science and Engineering

CGPA - 7.44

Aklank Public School

July 2018 - April 2019

Class 12th

Percentage - 82.2

Bakhshi's Springdales Sr Sec School

Class 10th

July 2016 - April 2017 CGPA - 10

# Relevant Coursework

• C Programming

• Data Structures

• Algorithm Analysis

• OOPS

• DBMS

• Operating System

• Software Engineering

• System Programming

## **Projects**

#### NewsHub Pro | ReactJS, Bootstrap

January 2023

- Conceptualized, designed, and developed a dynamic news website featuring advanced filtering options, allowing users to access country-specific and category-based news content with ease.
- Engineered an intuitive user interface with features like infinite scrolling and a loading bar, enhancing the browsing experience and ensuring seamless content retrieval
- Implemented a robust filtering system, enabling users to customize their news feed by selecting specific countries and subcategories such as sports and entertainment, showcasing a keen focus on user personalization.
- Demonstrated proficiency in front-end development by creating a responsive and visually appealing platform, while also utilizing back-end technologies for efficient data retrieval and management, resulting in a high-performing website.

## ProTask Organizer | (HTML, CSS, Bootstrap, ExpressJs, Mongoose, EJS)

- Designed and developed a dynamic Full Stack Todo List application utilizing modern web technologies, including HTML5, CSS3, JavaScript, Express.js, and MongoDB, demonstrating proficiency in both front-end and back-end development.
- Implemented responsive user interfaces with a clean and intuitive design, providing an exceptional user experience various devices and screen sizes, showcasing strong UI/UX design principles.
- Integrated user authentication and authorization features, utilizing industry-standard security practices, ensuring secure access and data protection for registered users.
- Employed RESTful API principles for efficient communication between the front-end and back-end, enabling seamless data retrieval, manipulation, and persistence, resulting in a highly performant application.

## Technical Skills

Languages: C, C++, HTML-5, CSS-3, JavaScript

Technologies/Frameworks: Bootstrap, jQuery, ExpressJs, ReactJs

Databases: MySQL, MongoDB(Basic)

Developer Tools: VS Code, Atom, ThunderClient, Postman

Miscellaneous: Git, Github and Version Control

# Achievements and Position of Responsibility

- \* 3 STAR 1694(max) at CodeChef
- \* Secured 35th AIR in International Olympiad of Mathematics (IOM) in class 10th in 2017
- \* Ex-Captain of Bakhshi's Springdales Sr. Sec School in class 10th in 2017

## **Profile Links**

LeetCode:// tusharjain

CodeChef:// tusharjain

GeeksForGeeks:// tusharjain