

# Tushar Kumar

## Full Stack Developer

Targeting **Full stack Developer** roles with an organization of high reputation with a scope of improving knowledge and further career growth.

### Contact



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### Academic Details

- **Bachelor of Technology (B.TECH)**  
**Computer Science**  
Inderprastha Engineering College,  
Uttar Pradesh;

### Soft Skills

Analytical | Collaborator | Leader |  
Adaptable

### Technical Skills

- **Programming Languages:**  
C++, Javascript
- **Web Development:**  
React, Expressjs, Nodejs, MongoDB, HTML, CSS, Tailwind, Sass/Scss,
- **Experienced:**  
Nextjs, Threejs

### Core Competencies

#### Frontend Development

#### RESTful API

#### Version Control and Collaboration

#### Debugging

#### Mobile-First and Responsive Design

#### Web Services

#### React Ecosystem

#### Performance Optimization

#### System Scalability

### Personal Details

**Date of Birth:** 21st Sep 2001

**Languages Known:** English and Hindi

**Address:** Dilshad Garden, Delhi

### Profile Summary

- A full stack developer with high **problem-solving skills** and develops **complex projects**.
- I have proficiency in **Nodejs Development** and built projects which can be used by a widespread of people.
- **Developed a Online Book Trading Application** which can be used to purchase and sell your books.
- Identified the visual inaccuracies in the existing website of my local area gym and **improved** the UI.
- Possesses **in-depth knowledge of multiple technology stacks** which in turn contributes to an efficient development stage of products.

## Academic Projects

### Book Trading Application

FEB 2024 – March 2024

**Tools:** React, Nodejs, Expressjs, MongoDB, Tailwind, Stripe, Vercel, Render

A web application enabling users to login, upload, buy, and sell books, with an admin panel for management and Stripe for payments.

#### Responsibilities:

- **Developed User Authentication:** Implemented secure user login and registration using JWT for authentication.
- **Backend Development:** **Built RESTful APIs using Node.js and Express.js for handling book listings, user management, and transactions.**
- **Admin Panel:** Designed and developed an admin panel for managing users, books, and transactions.
- **Frontend Development:** Utilized React and Tailwind CSS to create a responsive and user-friendly interface.
- **<- book-store-arouc87z1-tusharkr16s-projects.vercel.app->**

### E-commerce Application

DEC 2023 – JAN 2024

**Tools:** React, Nodejs, Expressjs, MongoDB, MaterialUI, Netlify, Render

An E-commerce platform where users can browse products, login to their accounts, and make purchases.

#### Responsibilities:

- **Developed User Authentication:** Implemented secure user login and registration using JWT for authentication.
- **Backend Development:** Created RESTful APIs with Node.js and Express.js to handle product listings, user management, and order processing.
- **Frontend Development:** Built a responsive and user-friendly interface with React and Tailwind CSS.
- **Testing and Debugging:** Conducted thorough testing using Jest and Cypress
- **<- https://qkart-frontend-b9bl9vgpp-tusharkr16s-projects.vercel.app/ ->**

### Academic Achievements

- Created a website for travelers to explore hotels, activities and food nearby their city
- Created a Music QTIFY application for music lovers so that they can listen 100+ hrs addfree.
- Writing a Research paper for Online Workout assistant and planning to publish in the later half of this year.
- Represented Delhi state for football tournament