

# Nitish Kumar Jha

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## EDUCATION

### DR. AKHILESH DAS GUPTA INSTITUTE OF TECHNOLOGY & MANAGEMENT

#### BTECH IN INFORMATION TECHNOLOGY

July 2024 | Delhi, India

Cum. GPA: 9.3 / 10 (Upto 6th sem)

### SBM SR. SEC. SCHOOL

#### HIGH SCHOOL(10+2)

May 2020 | Delhi, India

Score: 87%

## EXPERIENCE

### JOBTRIX | SOFTWARE DEVELOPMENT ENGINEER INTERN (PART-TIME)

Oct 2023 – Present | Delhi, India

- Actively participating in the development of **AI-driven job website** with advance features for recruiters as well as applicant.
- Collaborating with the team to improve and enhance software functionalities.
- Worked on the Research and Development of **AI enabled HR assistant** using **MERN stack** and **OPENAI**.

### VIDYAYAN | FULL STACK DEVELOPMENT INTERN

Apr 2023 – Jun 2023 | Delhi, India

- Developed and optimized **REST API** for efficient data retrieval from the database, resulting in a **20% reduction in response time**.
- Spearheaded the development of a robust authentication system for the **Ed-Tech project Encodingo**.
- Significantly contributed to a **25% operational cost reduction** by creating a robust **Admin Panel** for streamlined database management..

### BENOFFE | FULL STACK DEVELOPMENT INTERN

Apr 2023 – May 2023 | Delhi, India

- Led the front-end development using **Next.js**, **React.js**, **Tailwind CSS**, and **Material UI** for a responsive user interface.
- Designed a lightweight UI with custom form validation and intricate animations, resulting in improved user engagement and reduced bounce rates.
- Integrated **SendGrid** for email notifications and **Razorpay** for secure online transactions, leading to a 40% increase in successful payments.

## CODING PROFILE

### PROBLEM-SOLVING AND DATA STRUCTURES & ALGORITHMS (DSA)

- Successfully solved **1000+ DSA problems** across all platforms and **650+** on Leetcode
- Profile : [Leetcode](#)

## SKILLS

- Languages:** C/C++, Javascript, HTML/CSS
- Frameworks/ Databases/Other Tools:** React.js, Node.js, Express.js, Tailwind CSS, MongoDB, MySQL, Git/Github, Microsoft Office
- Core Subjects:** Object Oriented Programming, Database Management System, Communication Networks
- Other Skills:** Strong analytical and problem-solving skills, excellent communication and interpersonal skills

## PROJECTS

### GREENCOMMERCE | REACT JS, MATERIAL UI, NODE JS, MONGODB, EXPRESS JS, BOOTSTRAP

- Built an e-commerce platform for sustainable products with advanced animations and responsive design , featuring authentication, user dashboards, cart, payment gateway, product management, and an admin dashboard for order management and product categories.
- Developed admin panel to provide administrators with tools to create and edit categories, manage products, view orders, and update their statuses.
- Website: **GreenCommerce**
- Github: [github.com/Nitish-hack/greencommerce](https://github.com/Nitish-hack/greencommerce)

### FILMIFY | REACT JS, SASS, REDUX, API

- Created Filmify, a dynamic and responsive website that leverages APIs to provide real-time data on movies and TV shows, offering detailed information, ratings, cast details, trailers, and clips for an immersive user experience.
- Website: **Filmify**
- Github: [github.com/Nitish-hack/filmify](https://github.com/Nitish-hack/filmify)

### UCHAT | REACT JS, NODE JS, MONGODB, EXPRESS JS, SOCKETS

- Uchat is a real-time chat application built with the MERN stack and uses Socket.io for real time chatting.
- Uchat features a user authentication system, allowing users to sign in and sign up, select an avatar, and chat with other registered users
- Github: [github.com/Nitish-hack/uchat](https://github.com/Nitish-hack/uchat)

## TRAINING AND CERTIFICATIONS

### WEB DEVELOPMENT CERTIFICATES

- Certificate 1: **Internshala**
- Certificate 2: **Udemy**

### OPEN SOURCE CERTIFICATE

- Certificate 1: **Gssoc'23**