

# Nitish Kumar Jha

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### **FDUCATION**

# 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 **Al-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 Al 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

#### 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

#### 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

### TRAINING AND CERTIFICATIONS

#### WEB DEVELOPMENT CERTIFICATES

• Certificate 1: Internshala

• Certificate 2: Udemy

#### **OPEN SOURCE CERTIFICATE**

• Certificate 1: Gssoc'23