

# VINAY KUMAR JHA

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## Education

### Master of Computer Application (MCA)

Maharshi Dayanand University (MDU) with 74%

Aug. 2021 – May 2023

Haryana, Jhajjar

### Bachelor of Computer Application (BCA)

Maharshi Dayanand University (MDU) with 67%

Aug. 2018 – May 2021

Haryana, Bahadurgarh

### 12<sup>th</sup> Pass with Biology (CBSE)

Govt. Boys Senior Secondary School with 60%

April. 2017 – May 2018

Delhi, Punjabi bagh

## Relevant Coursework

- Web Development
- Django Framework
- JavaScript
- Problem solving
- Python
- WordPress
- Node.js
- Backend Development
- SEO
- API Development
- MERN Stack
- Frontend

## Experience

### Sofrik Services

Node.js Developer

July 2023 – Present

Noida, Up

- **API Development:** Proficient in designing and implementing RESTful APIs.
- **Real-time Applications:** Experienced with Socket.io to build real-time web applications.
- **Security and Authentication:** Implemented secure authentication using JWT (JSON Web Tokens).
- **Version Control:** Proficient in Git for version control and collaborative development.
- **Server Management:** Experienced with Nginx server setup and management.
- **File Transfer Tools:** Competent in using FileZilla and PuTTY for file transfers and server management.
- **Projects:**
  - [GCSRM](#) : A social media platform where users can create posts, participate in surveys, answer questions, and earn points. The points are used to feature on the leaderboard screen.
  - [MRSI](#) : An event management application that allows users to organize events, create sessions based on events, book sessions, and join them.

### Maxtra Technologies Pvt Ltd

Node.js Developer

Nov 2022 – June 2023

Noida, Up

- Developed and maintained various projects, including an e-commerce application, vendor management system, and logistics application using Node.js and MongoDB.
- Collaborated in creating admin panels for efficient monitoring and management of the projects.
- Contributed to the successful delivery of projects within the stipulated time frame and allocated budget.
- Designed and developed scalable APIs for various applications.

## Projects

### [8inNet](#) / Node.js, Express.js, Sequelize, JavaScript, React.js, Bootstrap5, jQuery, React Native

July 2023

8innet is a social media platform featuring user mentions, hashtags, group functionalities, one-to-one chat, job postings, story creation, course management with purchasing options, page creation and posting, and push notifications, automated tasks using Cron jobs, and email notifications to users.

### [Scanzu](#) / Node.js, Express.js, Sequelize, JavaScript, Next.js, Bootstrap5, React Native

August 2023

Developed six types of QR codes (doorbell, luggage, wrist, property, etc.), allowing users to order them via web and app. Implemented an admin panel for assigning and generating QR codes, managed the shipping process, enabled QR code scanning and activation, and added member functionalities. Integrated subscription plans based on QR tag types and developed a lost item reporting system, enabling finders to contact owners through calls, chat, or video calls.

### TradeHorn / Node.js, Express.js, Mongoose, Web3, JavaScript, React.js, Bootstrap, Kotlin

Nov 2022

TradeHorn is a crypto wallet that supports sending, receiving, and exchanging various cryptocurrencies, including ETH, BTC, BNB, USDT, SOL, XRP, DOGE, ADA, TRX, and DAI.

## Technical Skills

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**Languages:** JavaScript, Python, C, C++, HTML, CSS, MYSQL, MongoDB, Firebase

**Developer Tools:** VS Code, Postman, CodeBlock, Turbo C++,

**Technologies/Frameworks:** Node.js, Express.js, Django, React.js, MERN Stack, Web3, Sequelize ORM, Mongoose, jQuery, Bootstrap, GitHub, Socket.io, Cron Job, EJS, AJAX, CMS, API Integration, Template Engine, WordPress, SEO

## Leadership / Extracurricular

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- Self-motivated and eager to learn new thing.
- Ability to concentrate and work even under pressure.
- Multitasking
- Leadership skill

**I Declare that all the information given above are true and best of my knowledge.**