

# Ritik Kumar

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## EDUCATION

### LNJP INSTITUTE OF TECHNOLOGY, CHAPRA

B.TECH IN COMPUTER SCIENCE & ENGINEERING.

Pursuing | Grad. Aug 2023

CGPA: 7.98 (Upto 6th sem.)

### GP, MUZAFFARPUR

DIPLOMA IN COMPUTER SCIENCE & ENGINEERING.

Grad. Aug 2019 | CGPA: 8.38

## LINKS

Github:// [iritikdev](#)

LinkedIn:// [iritikdev](#)

Codechef:// [iritikdev](#)

GeeksforGeeks:// [iritikdev](#)

## COURSEWORK

### GRADUATE

C/C++ Programming

Data Structures

Design & Analysis of Algorithm

Discrete Mathematics

Digital Electronics

Python Programming

Database Management System

Operating System

Computer Network

## SKILLS

### PROGRAMMING

Languages:

- Advance: JavaScript
- Intermediate: C/C++, Python
- Novice: Java

Tools:

- Git, GitHub • Linux • Window

Library & Frameworks:

- React JS • Node JS

Web Technologies

- HTML & CSS • React & Node JS

## PROJECTS

### MOVIEFILX: A VIDEO RENTAL API [github](#)

- Developed a video rental REST API utilizing Node.js, Express, MongoDB, Mongoose for schema design, and Winston for logging.
- Implemented user authentication and authorization, CRUD functionality for video inventory management, and search functionality for users to easily find desired titles.

### TRUE RESUME: A RESUME BUILDER [github](#)

- Lead a team of 3 developer for a React Native-based resume builder application.
- Utilized React functional components, Hooks and the Context API for efficient data transfer between components.
- Developed and implemented user-friendly interface design and visually appealing application."

### DIGICOIN [github](#)

- Developed a cryptocurrency information app, "DigiCoin", using MUI React UI library.
- The app provides users with real-time updates on popular cryptocurrency exchanges, as well as news stories related to the crypto market.
- Implemented responsive design for optimal user experience on all devices.

## EXPERIENCE

### SUVEN CONSULTANTS & TECH. | FRONTEND DEVELOPER INTERN

Nov 2021 – Dec 2021 | Mumbai, India

- Coding responsive front ends for websites like UberEATS, tutorial Points etc.
- Hands-on frontend UI framework like bootstrap, React etc.
- Assisted in debugging and troubleshooting code, and contributed to the development of new features.
- Collaborated with cross-functional teams to implement responsive designs and improve user experience.

## CERTIFICATIONS

#### [1] PCAP: Programming Essentials in Python Certifications

Cisco Netcad collaboration with OpenEDG Python Institute

*Issued July 2021*

#### [2] Python Data Structure Certifications

University of Michigan and offered through Coursera

*Issued April 2021*

#### [3] Programming in Java

NPTEL online certification

*Issued April 2021*

## HOBBY

- Problem Solving
- Exploring new Technologies
- Teaching