# Ritesh Kumar

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## **SKILLS**

#### **SCRIPTING LANGUAGE**

Python • Javascript • shell

#### PROGRAMMING LANGUAGE

C • C++ • JAVA • HTML/CSS • R • SQL

• OOP • Data Structures & Algorithms

#### JAVASCRIPT LIBRARY

React JS • Gatsby JS • Next JS • Vue JS • D3.js • Three.js

#### LIBRARIES PROFICIENT

Numpy • Pandas • Matplotlib • Scikit Learn • SciPy

#### **TOOLS**

 $\label{eq:Gitosian} \begin{aligned} &\text{Git} \bullet \text{GraphQL} \bullet \text{VS Code} \bullet \text{Firebase} \bullet \\ &\text{Linux(basics)} \bullet \text{Gitkraken} \bullet \text{Agile/Scrum} \end{aligned}$ 

#### **FAMILIAR WITH**

Node JS • GraphQL • SEO • WordPress **DESIGN TOOL** 

Figma • Adobe Photoshop • Adobe Illustrator • After Effects • Adobe XD

## **EDUCATION**

## KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

B.Tech in Computer Science Grad.: Jul 2023 | Bhubaneswar, India Score: CGPA 8.7 (On a scale of 10)

## BIHAR SCHOOL EXAMINATION BOARD

Grad.: May 2018 | Patna, India Class 12: Ist division

## CENTRAL BOARD OF SECONDARY EDUCATION

Grad.: May 2016 | Saharsa, India Class 10: CGPA 9.2 (On a scale of 10)

## **CERTIFICATIONS**

- Python Certificate | Hackerrank
- Responsive Web Design Certification | **Freecodecamp**
- UX Design | NASSCOM FutureSkill & Adobe
- Machine Learning with Python | DataCamp
- Problem Solving certificate | Hackerrank

## **EXPERIENCE**

#### HIGHRADIUS | FullStack Intern

Jan 2022 - April 2022 (Bhubaneswar, India | Remote)

- Built a full stack Invoice Management Application using ReactJs, JDBC, Java, and JSP.
- Built a responsive Receivables Dashboard and a Customer Details page.
- Searching and Advanced Searching operations on the invoices.
- Integrated and deployed the ML Model for predicting the first partial payment amount using Flask.
- Integrated a chatbot built on DialogFlow.

## RECENT PROJECTS

### META DROP | NFT DROP PAGE | GitHub

- An NFT drop page built with Next JS, thirdweb, tailwind and backend connect with Sanity
- feature: real-time NFT minting

### MOVIEFOLIO | MOVIE LISTING WEB APP | GitHub

• Movies listing web app with React.js, Tailwind CSS, Rest API, Grid, flexbox, and IMDB API.

## PYSCHEME | HUMAN ACTIVITY RECOGNIZER | GitHub

• Predicted human activities such as Walking, Sitting, Standing, etc. using Numpy, Pandas, Datetime, Seaborn, Sklearn, Matplotlib, etc. with data from Smartphone sensors.

### GFG KIIT WEBSITE | GitHub

- worked on gfg kiit community website.
- Build with React. js, Language Used: HTML, CSS and JavaScript.

## **VOLUNTEER EXPERIENCE**

#### GeeksforGeeks KIIT | Ui/Ux designer

- Part of the core team
- Created campus social media buzz around DSA and CP

## Safecity | Ui Designer & Social media manager

- Planning, reviewing, and curating talks within the NGO
- worked on graphic requirements

#### IoT Lab, KiiT | Graphic Design Lead

- Leaded a team of 5 designer
- Hosted hackathons and intercollege competitions.

## **ACHIEVEMENTS**

- Ranked 5th in Green Hack Hackathon @KIIT
- Helped more than 100 students begin their Ui/UX journeys
- •Successfully completed Hacktoberfest, Digital Ocean 2020 & 2021
- Mentored 3+ Global, Local Hackathons
- I have a wonderful blog too as I like to write [Link]