

# RISHABH KUMAR

Software Engineer @ Tekion

@ rishabhk.btech.cs18@iiitranchi.ac.in  
+91-7763829752

in //linkedin.com/in/rishabhk965/  
//github.com/rishabhk965  
//stopstalk.com/user/profile/rishabhk965

## WORK EXPERIENCE

### Software Engineer - Tekion

Jan 2024 - Present Bangalore, India

- Enhanced microservices efficiency at Tekion, improving response times and customer satisfaction.
- Introduced advanced media management techniques in S3 integration, enhancing user experience and storage optimization.
- Enhanced a comprehensive compliance service to manage GDPR/CPRA regulations, ensuring the secure and timely deletion of customer data in accordance with compliance and retention policies.
- Resolved production issues promptly, minimizing downtime and maintaining high service levels.

### Associate Software Engineer - Tekion

July 2022 - Dec 2023 Bangalore, India

- Enhanced automotive retail cloud experience by developing modular code.
- Enhanced Elasticsearch indexes for optimized search performance, cost efficiency, and enhanced filter functionality to adhere to client requirements.
- Managed rule engine to ensure order alignment with rules and completion only upon passing specific rules set by a rule configurator.
- Delivered high-quality code and solutions with strong problem-solving skills.

### Software Intern - Tekion

Jan 2022 - June 2022 Bangalore, India

- Developed and implemented interview/hiring portal at Tekion.
- Streamlined candidate interview process and tracked progress.
- Proficient in React JS, enhancing user interface.
- Utilized Redux for efficient data management.
- Received positive feedback on portal's effectiveness and efficiency.

## PROJECT EXPERIENCE

### Road Accident Management System

Developed a machine learning-based system to effectively prevent and address the prevalent real-world issues leading to road accidents.

### ThoughtsandMe - CRUD Webapp

Developed a secure web journal portal featuring robust encryption and seamless CRUD operations, allowing users to register and publish content publicly, privately, or anonymously. Leveraged Python, MySQL, Flask, SQLAlchemy for development, ensuring a smooth deployment process.

### Covid-19 Vaccination Scheduler for Hack 20-21 Hackathon

A centralized platform where individuals can register for their Covid-19 vaccinations and receive scheduled appointments based on priority groups.

### Mini Repositories

Created websites including a weather detecting web application, an invisible cloak tool, a Tetris game, and a web portfolio featuring various CRUD functionalities.

## EDUCATION

### B.Tech, Computer Science

Indian Institute of Information Technology Ranchi  
Aug, 2018- Jul, 2022 Ranchi, Jharkhand

### Intermediate - XIIth

Ch. Chhabil Dass Public School  
2017- 2018 Ghaziabad, U.P.

### Intermediate - Xth

Ch. Chhabil Dass Public School  
2015- 2016 Ghaziabad, U.P.

## SPECIALIZED SKILLS

Java SpringBoot Kafka Redis  
Javascript ReactJS Redux  
MongoDB MySQL ElasticSearch  
Kibana AWS Jenkins Algorithms  
C/C++ Data Structures

## ACHIEVEMENTS

- ACM ICPC '20 Regionalist**  
Secured 433 global rank in ICPC Amritapuri Regionals 2020
- ACM ICPC '19 Regionalist**  
Secured 86 rank in ICPC IIT Kharagpur Regionals 2019
- Google Hashcode 2020**  
Secured 172 rank
- Coderation Codechef - Inter IIIT Contest**  
Global 60th and 1st rank in college
- Feb Lunchtime Codechef**  
97th rank globally in Lunchtime contest by Codechef
- Inter College fest-NIT Jamshedpur**  
Secured 1st in Tech Fest Ojas at NIT Jamshedpur.

## STRENGTHS

Hard-working Versatile Resilient  
Innovative Adaptable Persuasive  
Analytical Motivator & Leader  
Quick Learner On Time code Delivery