RISHABH KUMAR

Software Engineer @ Tekion

@ rishabhk.btech.cs18@iiitranchi.ac.in \$\displaystyle=\text{491-7763829752}\$

WORK EXPERIENCE

Software Engineer - Tekion

🛗 Jan 2024 - Present

Pangalore, 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

- Pangalore, 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

- Pangalore, 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

Intermediate - XIIth

Ch. Chhabil Dass Public School

2017-2018

♀ Ghaziabad, U.P.

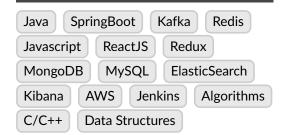
Intermediate - Xth

Ch. Chhabil Dass Public School

2015-2016

♀ Ghaziabad, U.P.

SPECIALIZED SKILLS



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

