

Rishikesh Kumar

Software Developer



+91 7355608802



rishikesh3321@gmail.com



github.com/Rishk3

Career Objective

To utilize my expertise in Java and React for building comprehensive full-stack solutions, driving innovation and efficiency within the organization. I aim to collaborate with industry-leading professionals to enhance my skills, deliver impactful solutions, and contribute to the organization's growth and success.



Work Experience

[Thoughts2binary](#) (6th Oct 2021–present)

► **Titan Capital** (oct 2021– may22)

- Contributed to an Australian Land E-Commerce project, addressing complex business needs with Spring Boot.
- Learned about Australian land structures ,and made form processes smooth using **formik and Yup** for efficient property input and enhanced **performance**.
- Led technical advancements, including **Google Maps integration** and optimized **Spring Boot services**

► **Rollicall** (june 2022– dec22)

- Developed a **School Bus Management** System using Spring Boot and React to track the live status of students.
- Utilized Spring Boot libraries such as **Spring Data JPA** for database management and **Spring Security for user authentication**, ensuring secure and efficient data handling..
- Enhanced **performance** in handling **large datasets** by implementing **react-window and virtualization** techniques.

► **GraniteStack** (jan 2023– present)

- Built a SaaS platform for rapid deployment and scaling **without traditional coding**, using **GraniteStack** and Spring Boot for microservices.
- Accelerated MVP creation with **Spring Cloud** for service management and cost-effective validation of ideas.
- Utilized GraniteStack's powerful features to bring creative visions to life quickly. some of the core libraries used were **D3.js, react-flow, grommet, date-fns**.



Personal projects

- [Whatsapp Chatalyzer](#) : plots **graphs** based on whatsapp chat data.
- [WebRTC Video Group Chat](#) : A **Realtime** Video chat communication using **WebRtc**.
- [Rishkord](#) : A sample Clone of **discord** having multiple **room creation** feature
- [Rishk-Flix-Movies](#) : A visual display of trending and categorised movies



Internship

- [TSAW](#) (Tiwari Space and Aero Works Private Limited)
(Mar 2020–May 2020)
- Worked on the Company's Official website **www.tsaw.tech** from level zero under the supervision of company's **CEO and co-founder**
- Explored my **Front-end** web development skills and learned how to improve **user experience** , responsiveness for mobile and desktop
- Technologies used were **HTML5+CSS3+JAVASCRIPT+PHP+MySQL**

Declaration

I do hereby declare that the above furnished information is true to best of my knowldge.

(Rishikesh Kumar)

Area Of inetrests

Full-stack Development

Android Development

Game Development



Skills

Docker

TypeScript

SASS

React js

Java

Github

Node js

SpringBoot

Socket.io

SQL

Spring Data JPA

Object Oriented Programming

Data structures and Algorithms

Android Development



Achievements

- **School Topper** in class 10th and 12th.
- **5 star** Rating on **HackerRank** and secured a **Gold** batch from Hackerrank in 2k19
- **2nd** runner up of **Codezilla** 2k19 organized by **techsrijan** in MMMUT.
- Budding Performer in **December,January** 2022 in **Thoughts2binary**

Strenghts

- Hard worker
- Creative Thinking
- Teampayer
- Trustworthiness



Education

Year

%/CGPA

2015

● **High School**

U.S.ACADEMY & Institute (2013 – 2015)

10.00

2017

● **Intermediate**

U.S.ACADEMY & Institute (2015 – 2017)

85.60

2021

▼ **B.tech Computer science and Engineering**

Madan Mohan Malviya University
of Technology , Gorakhpur (2017–2021)



Personal details

Date of Birth: 2nd August,1999

Father Name: Indrapal Maurya

Address: Lig 1st 172,Vikas Nagar, Bargadwa, Gorakhpur, 273007,
Uttar Pradesh, India

My Website : <https://rishkzone.netlify.app/>