



# RAUSHAN KUMAR

Bangalore, Karnataka - 560087

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Associate Software Engineer with 2.5+ years of Java development experience, working on Spring Boot backend systems and GitHub Actions automation.

Portfolio URL: <https://raushan1156.github.io/> (GitHub projects, architecture, and live demos)

## WORK EXPERIENCE

**Associate Software Engineer | Finastra** Aug'23 - present

- **Tech Stack:** Java, Spring Boot, REST APIs, GitHub Actions, PostgreSQL
- Java Backend Developer with experience building & maintaining Spring Boot-based REST APIs and internal automation services. Actively work on backend tools that automate onboarding across DevOps platforms, while also serving as a GitHub Admin, driving CI/CD automation, repo governance, and migrations using GH Actions & Python workflows.
- Automated onboarding, access control, and governance workflows using GitHub Actions, reducing manual effort by ~40–50%.

**Java Developer | English Helper** Mar'23 - Apr'23

- Tech-stack: Java Core, MySQL, AWS, File Handling
- Created Rest API to retrieve the S3Bucket objects using Spring Boot

**SDET Intern | Sartorius** Aug '22 - Jan '23

- Tech-Stack: C#, Polarion, Ranorex, Git, Azure

## SKILLS

- Java – OOPs, Exception Handling, Multithreading, Collections
- Database – PostgreSQL, MySQL
- Frameworks – Spring Boot, Spring MVC, Spring Security, Hibernate, Spring Data JPA
- API Development – RESTful APIs, JWT Authentication
- Tools – Unix/Linux, Git, GitHub, GitHub Actions, Maven, Jira, DBeaver
- Web Technologies – HTML, CSS, XML
- AI – GitHub Copilot, Microsoft Copilot, ChatGPT

## EDUCATION

**Computer Science Engineering | Bangalore Technological institute**

- Score: Distinction GPA: 7.91 Sept 2019 - June 2023

**Higher Secondary Education | Jawahar Navodaya Vidyalaya**

- Result: 85% April 2017 - April 2019

## PROJECTS

**Hospital Management System**

- Developed a Spring Boot-based backend application with JWT-secured REST APIs for patient and doctor management, integrated with Dockerized PostgreSQL, transaction handling, and centralized exception management.

**Employee Management System**

- Built a Spring Boot REST application for employee CRUD and partial updates using Spring Data JPA, DTO-Entity mapping, validation, and in-memory database support (H2 DB).

**VTU Marks Calculator**

- A mobile app has been developed from scratch using Java and XML.


## ACHIEVEMENTS


- Authored Spring Boot troubleshooting articles on Medium, reaching 1,000+ developers.
- 1402 rating on Leetcode
- 2nd rank on Geeksforgeeks institution-wise, 367 coding score, 210+problem solved
- 147+ reputation on StackOverflow - reaching 8000+ people
- 4\* in Java on HackerRank - certified in Java, SQL


## AWARDS

- 3 Times National Chess Championship participant Sponsored by NVS & HRD Ministry of India
- **Rajya Puraskar** in Scout and Guide Sponsored by NVS and HRD Ministry of India
- Attended **Mountaineering camp** under Indian Mountaineer ` Santosh Yadav `

## CONTACT

 LinkedIn : raushan1156

 GitHub : raushan1156

 Medium : raushan1156

## CERTIFICATIONS

- HackerRank Java certification
- Oracle Java certification
- HackerRank SQL certification
- SoloLearn HTML Test

## HOBBIES

- Chess : 1467 max Rapid rating on **chess.com**
- Sports & Volunteer Work