

Saurabh Pandey

✉ saurabhpandey3275@gmail.com ☎ 9321576598

in <https://www.linkedin.com/in/pandey-saurabh-vakilprasad-348064162/>

Profile Summary

I am a **Spring developer** with 3+ years of experience in the **Retail** and **Financial** domains. I am proficient in using the Spring framework, particularly Spring Boot, and have knowledge of other Spring modules such as Spring Security and Spring Data. I have collaborated with cross-functional teams and have strong problem-solving skills. Overall, I am skilled in developing robust and scalable applications that meet industry standards.

Professional Experience

Associate Consultant, Intellect Design Arena Ltd

02/2023 – present

Mumbai

- Collaborated with cross-functional teams to gather requirements, define project scope, and develop technical solutions.
- Designed and executed robust parsing and validation mechanism, ensuring compliance with **SWIFT** messaging standards.

Software Developer, Jio Platforms Ltd

12/2020 – 02/2023

Ghansoli, Navi Mumbai

- Working for **Reliance Retail** vertical, for eg- SPMS, SOH, JIOMART etc
- Leveraged efficient user authentication mechanisms with Spring Security and **JWT**, minimizing authentication overhead and **Redis Cache** on view REST APIs, contributing to response time improvements of up to 1.5x.
- Leveraging **Spring Batch** batch efficiently processed large volumes of data in smaller, manageable chunks, reducing memory usage and enhancing overall system performance.
- Designed and implemented a resilient rest api's for user authentication system within a microservices architecture, seamlessly integrating **Spring Security** and **JWTs**. Managed role-based access controls and module based access for optimal efficiency.
- Spearheaded the email module within a microservices project, ensuring seamless integration

Skills

Back End Technologies And Databases

Core Java, Spring Framework, Spring Data
JPA, Spring JDBC
Spring Batch, Spring Security, MySQL, PostgreSQL

Micro Services

Service Registry, Cloud Config, API Gateway

Awards

Received commendation from team lead for exceptional performance and significantly reducing UAT defects through meticulous attention to detail and strong technical skills.

Education

Bachelor Of Engineering (B.E), Shree L.R.Tiwari College of Engineering-Mira Road

10/2016 – 10/2020

HSC, Abhinav Junior College of Science,

06/2014 – 07/2016

SSC, St Aloysius English High School

2014