



# PANKAJ KUMAR

## CONTACT

 Gurugram, India

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 pankaju713@gmail.com

## SKILLS

- Java, Java 8, Multithreading, OOPs
- SpringBoot, Spring MVC, Spring
- Microservices
- Kafka
- System Design
- Data Structure
- Rest APIs
- Hibernate
- JPA
- SQL, Oracle, MySql
- Apache Spark
- Jenkins
- Docker
- GIT
- Eclipse, IntelliJ
- Software design methodology
- MobaXterm, Putty
- Apache Tomcat

## EDUCATION

2014  
**Certificate of Higher Education Science**  
A.S.R.L.S College , Siwan, Bihar

2018  
**B.Tech Computer Science and Engineering**  
National Institute of Technology,  
Agartala, India  
Aggregate: 69.8%

## FIND ME ONLINE

<https://www.linkedin.com/in/pankaj-kumar-33a98519b>  
<https://github.com/impku-ibm>

Experienced Java Developer with over 6 years of expertise in designing, developing and maintaining robust microservices architectures using SpringBoot. Adept at building RESTful APIs and leveraging modern technologies to deliver scalable and efficient solutions. Proven track record of enhancing application performance, integrating with various databases, and employing the best practices in software development. Strong problem-solving skills, with a focus on clean, maintainable code and continuous improvement.

## EXPERIENCE

April 2020 - Current

### Senior Software Engineer *Jio Platforms Limited*

- Oversaw implementation of large-scale projects, including the introduction of new systems, tools, and processes resulting in increased productivity
- Daily interaction with internal stake holders, gathered and defined customer requirements to develop well-organized product
- Utilized Java, Hibernate, Spring Boot, Oracle, and Apache POI to create numerous API for different modules.
- Increased efficiency by creating various microservices that facilitated seamless report generation and simplified CRUD operations.
- Integrated Java applications with databases using Hibernate and JPA, facilitating efficient data management and retrieval.
- Designed RESTful APIs for Java applications, enabling seamless integration with front-end technologies and third-party services.
- Resolved critical bugs in legacy Java systems, minimising disruptions and maintaining business continuity.
- Implemented robust security protocols for Java applications, safeguarding against potential cyber threats and vulnerabilities.
- Crafted comprehensive documentation for software products, including user guides, API documentation, and system architecture diagrams.
- Mentored junior software engineers, providing guidance on coding standards, best practices, and professional development.

June 2018 - April 2020

### Associate System Engineer *IBM India Pvt. Ltd.*

- Developed efficient and scalable Java code for a variety of web applications.
- Assisted in the development of user interfaces using Java frameworks.
- Streamlined code assessment, error debugging, and unit testing for enhanced performance.
- Involved in Design , Development and Deployment of Individual Rest APIs.
- Engaged in monitoring & encompassing defects and resolutions.
- Contributed to the design of new features for Java-based applications.
- Researched emerging Java technologies, integrating them into projects where applicable.