# Chinmay Jain

Driven backend developer with 2+ years of experience dedicated to building robust, scalable, and efficient server-side solutions. Eager to tackle complex challenges and optimize backend systems to propel business growth.

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📅 03 November, 1998

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## PROFESSIONAL BACKGROUND

### Software Development Engineer
Jio Platform Ltd.

*05/2022 - Present*                                      *Gurgaon India*

Achievements/Tasks

- Developed a robust user onboarding system in the backend, creating API endpoints for seamless user KYC validation using offline Aadhaar XML and online Aadhaar OTP authentication, incorporating Java 8, Spring Boot, and MongoDB.
- Successfully migrated over **3+ microservices** within the backend architecture from Spring to Spring Boot, enhancing their functionality and introducing various feature improvements.
- Played a pivotal role in the development and deployment of all services across multiple environments, including **SIT** and **production** environments.
- Implemented Aadhaar **OTP-based E-sign** version 2.1, contributing to improved security and efficiency in electronic signatures.
- Implemented XML request validation and stored transaction metadata efficiently in MongoDB, improving data retrieval from the onboarding collections.
- Strengthened signature request security through two-factor authentication (OTP and PIN) and advanced encryption techniques **SHA-256** and **RSA**.
- Improved user interface by fixing bugs and making it responsive.

### Java Developer
All Blue solutions

*06/2021 - 02/2022*                                      *Bangalore India*

Achievements/Tasks

- Collaborated effectively with the team to deliver high-quality features.
- Successfully migrated roles and users to existing microservices, developing REST APIs for seamless integration.
- Provided post-production development support, including debugging and issue fixing.
- full-stack implementation using Java, Rest API, Spring Boot, Angular, and MongoDB.

## EDUCATION

### Bachelor's Of Engineering
IPS College Of Technology And Management

*08/2016 - 08/2020*                                      *CGPA 8.3*

### Higher Secondary Certificate
St. Paul's E.L. Higher secondary School

*06/2015 - 03/2016*                                      *85.2%*

## SKILLS

JAVA   Spring boot   Hibernate   Microservices   Restful Webservices   git   Agile   MongoDb   Linux   Web Development   Mysql   Html   CSS   Spring JPA   Angular

## PERSONAL ENDEAVORS

User management Microservice (05/2022 - 10/2022)
- Eureka Service Registry: Implemented an Eureka-powered service registry that enables seamless service discovery and communication between microservices.
- User Management Service: Designed a comprehensive user management microservice to handle user-related operations, including user registration, profile management, and role-based permissions.

## ACHIEVEMENTS

Java (05/2021 - Present)
*https://www.hackerrank.com/certificates/6e1042b1f6b6*

SQL (06/2023 - Present)
*https://www.hackerrank.com/certificates/02311adbc78d*

## INTERESTS

Badminton   Problem Solving   Travelling