

# MOHIT KUMAR

mohitkumar4706@gmail.com · M: +91 9599748565  
mohitkumar.xyz · linkedin.com/in/mohitkum4r · leetcode

## EDUCATION

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### Bachelors of Technology, Computer Science Engineering (2021)

- **University:** Guru Gobind Singh Indraprastha University (GGSIPU) | 82.4%

## PROFESSIONAL EXPERIENCE

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### SOFTWARE ENGINEER

JUN 2022 – PRESENT

#### PINE LABS

- Directed a loans product serving 50,000+ merchants, increasing monthly disbursements by 200%.
- Enhanced system security and code coverage using SonarQube and Grafana.
- Led automation initiatives to streamline inter-team dependencies and improve workflow efficiency.
- Redesigned microservice architecture, security and code to align the software with CICRA standards.
- Implemented Anti-Money Laundering (AML) and Fraud Risk Management (FRM) Systems used to significantly reduce fraudulent transactions.

### SOFTWARE ENGINEER

MAR 2022 – MAY 2022

#### REZO AI

- Engineered low-latency conversational AI bots enabling automated client contact centers.
- Developed bots for prominent clients like Maruti Suzuki, Paytm LnT Finance, among others.
- Enabled seamless integration of service platforms (Call, Whatsapp, Web chat) for streamlined operations.

### JUNIOR SOFTWARE DEVELOPER

MAR 2021 – MAR 2022

#### ADDA247

- Gained expertise in REST APIs, Hibernate, Spring Security, Apache Kafka and more.
- Developed modules for caches like Redis, CloudFront, Eh Cache.
- Led the integration of Adda247 and StudyIQ for streamlined revenue tracking.
- Resolved bugs and optimized code to improve platform stability and performance.

## PROJECTS

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### FlexiCredit & Paylater

JUN 2022 - PRESENT

- Integrated payment gateways to enable personalized financial options for lending platforms.
- Reduced merchant whitelisting time by 99.11% using Kafka, caching, and algorithms.
- Enhanced application reliability with Circuit Breaker and improved traceability using Open Telemetry.
- Integrated lenders like HDFC, ICICI, Kotak and more for the Buy Now Pay Later product.
- **Skills: Java, SpringBoot, PostgreSQL, MongoDB, Kafka, AWS, System Design, GodSpeed**

### Adda247 & Career Power

MAR 2021 – MAR 2022

- Developed a common-consumption module to prevent site crashes under high load.
- Oversaw multi-validity package integration for efficient course management.
- Improved live class performance by implementing Redis for faster API response times.
- Pioneered multilingual packages to facilitate access to courses in users' native languages.
- **Skills: Java, SpringBoot, MySQL, Redis, Elastic Search, Hibernate, JPA, Microservices**

## TECHNICAL SKILLS

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- **Languages & Frameworks :** Java (8,11,17,21), Spring Boot, Hibernate, JPA
- **Datastores:** PostgreSQL, MySQL, MongoDB, Redis, ElasticSearch
- **Tools and Platforms:** Apache Kafka, AWS S3, Schema Registry, Docker