

# Arnav Gaur

Senior Software Engineer - Backend Development

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## Objective

3+ Years of experience of delivering projects with good knowledge of Data Structures and Algorithms.  
Tremendous problem solving & troubleshooting skills, leadership qualities with ability to interact with client.  
Involved in finding and solving issues related to database performance tuning and optimization.  
Worked on distributed systems with designing HLDs & LLDs while adhering to good design and OOPs principles.  
Deep functional and technical knowledge with hands-on experience in Java.  
Dealt with critical last-minute difficulties with efficient and elegant solutions.

## Skills

- Java, J2EE, Spring boot, Spring MVC, Spring Security, Spring Data JPA, Hibernate, JDBC, Multithreading, Streams
- MySQL, Redis
- Data Structures, Algorithms, Design Patterns, Operating Systems, Computer Networks
- Apache Kafka

## Certifications

- |   |           |            |
|---|-----------|------------|
| • Oracle Certified Professional Java 8 Programmer | [1Z0-809] | Score: 90% |
| • Oracle Certified Associate Java 8 Programmer    | [1Z0-808] | Score: 90% |

## Education

- |                                       |                               |                         |
|---------------------------------------|-------------------------------|-------------------------|
| • M.B.M. Engineering College, Jodhpur | B.E. (Information Technology) | 70%, Batch of 2018      |
| • LASEA School, Jhalawar, Kota        | Class XII (CBSE)              | 84.8%, Batch of 2014    |
| • DAV Public School, Ajmer            | Class X (CBSE)                | CGPA 8.4, Batch of 2012 |

## Work Experience

- **Paytm, Bangalore**  
*Senior Software Engineer | Backend Development | Payment Gateway Vertical* Nov 2021 – Present
  - Working on designing & development of AOA Aggregators of Aggregators Subscription flows for paymodes: E-Mandate, UPI, E-Nach & EMI
  - Enable support Multiple MBID TPV/NON-TPV channels across microservices for BFSI merchant transactions.
  - Worked on Global Tomcat Session project to persist HttpSession in redis cache across all clusters via Tomcat Valve.
  - Designed & Developed Annotation Processor for Localization of particular object fields using Reflection API.
- **Alepo Technologies, Pune**  
*Senior Software Engineer | Backend Development* Aug 2021 – Oct 2021  
*Software Engineer | Backend Development* Jun 2018 – Oct 2020
  - Rest API development in Java(Spring) for different modules of Alepo products.
  - ChatBot Integration on Mobile & Web-Self Care Portals using SAP Conversational AI Engine.
  - Alepo Order Management System(OMS) : Development of an OMS which automate the manual process of activities like order creation, Agent site visit, device installation, order completion etc. thus easing the workload.
  - Alepo Service Enabler (CRM) : Development on various OSS BSS CRM modules like Subscriber Management, Inventory Management, Trouble Ticket Management, Plans, Services, External Provisioning, Payment Channel etc. for managing telecom subscribers and their services.
  - Worked on Whatsapp integration in Alepo Products as part of notification framework.
  - Payment gateway integration with PayPal, PlaceToPay, Wipay and customized wallet.