# Chandan Kumar

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# **EDUCATION**

#### ALAGAPPA UNIVERSITY

BACHELORS'S IN COMPUTER APPLICATION

2021, Tamil Nadu, India, CGPA - 7.8

#### **GNDIT**

DIPLOMA, COMPUTER ENGINEERING 2017, Delhi India, CGPA - 8.0

# LINKS

Github:// cksharma11 Medium:// @cksharma11 LinkedIn:// cksharma11 Leetcode:// cksharma11

# **SKILLS**

#### **KEY SKILLS**

- Backend Development
- Microservices Development
- Data Structure and Algo
- Domain Driven Development

#### **PROGRAMMING LANGUAGES**

- NodeJs Kotlin
- Java Clojure

#### **DATABASES**

• PSQL • MongoDB

#### **FRAMEWORK**

- SpringBoot ReactJs
- Redux NextJs
- NestJs Express

#### **TOOLS & TECHNOLOGIES**

- Git Shell Kafka
- RabbitMQ Docker GoCD
- AWS Redis PACT

#### **TOOLS & PRACTICES**

- Agile TDD
- XP CI/CD
- Client communication

#### **LANGUAGES**

• English • Hindi

# **EXPERIENCE**

**THOUGHTWORKS** | APPLICATION DEVELOPER, SENIOR CONSULTANT September 2022 - Present | Bangalore, India

## THOUGHTWORKS | Application Developer, Consultant

March 2020 - September 2022 | Bangalore, India

### **PROJECTS**

#### **AUTOMOTIVE SALES** | Developer Consultant

- Building automobile sales system for German automobile giant.
- Build microservices using Kotlin and Clojure as core language, which includes REST and Messaging Queue based interactions.
- Lead development team for automating GDPR process.
- Done inception for external system integration for customer data.
- Worked on complete life-cycle of the product, from story development to making it to production and post production support.
- **Tech Stack**: Kotlin, Java, Clojure, NodeJs, SpringBoot, ReactJs, PSQL, RabbitMq, Redis, PACT, Microservices, Micro-Fronend.
- Infra: AWS, GOCD, Kibana, Grafana.

#### MULTITENANT E-COMMERCE | DEVELOPER CONSULTANT

- Worked on modernisation of e-commerce service for Latin America's e-commerce giant to handle Cyber Day and Black Friday sales.
- Build bff layer for frontend services, worked on micro-fronend for e-commerce pages using NodeJs, React & styled-components.
- Lead team to develop queue-management for their physical stores.
- Build backend microservices to get critical data from backoffice services.
- Tech Stack: NodeJs, Java, SpringBoot, ReactJs, PSQL.

#### BANKING CONSULTANCY | DEVELOPER CONSULTANT

- Worked with client to improve ways for working within their teams to improve the overall delivery process.
- My role involved working with client devs and making them aware of the right dev practices, making them follow clean code and XP practices.
- Tech Stack: Java with SpringBoot, PSQL
- Additional skills: Working knowlegde of XP, TDD, Agile Methodology, Sprint Management, Consulting Skills.

#### **THOUGHTWORKS** | STEP Intern - Full-time

July 2018 - March 2020 | Bangalore, India

- STEP is a 20 months intensive entry-level programme which follows a unique "work while you study" methodology that offers you the chance to learn theory and apply it while you work".
- Worked on client side project on e-commerce domain, where my role involved creating BFF layer of service and working on frontend of ecommerce pages.
- Skills Learned: NodeJs, JavaScript, Express, ReactJs, Java, SOLID Principles, Design Patterns, TDD, Functional Programming, Data Structures & Algo Docker, Communication Skills.