# MAYUR PANDEY

## LEAD CONSULTANT

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## SKILLS

- CLOJURE (SCRIPT)
- JAVA
- KAFKA
- DOCKER
- POSTGRES
- SYSTEM DESIGN
- SPRINGBOOT
- TDD
- K8S
- JAVASCRIPT
- REACT NATIVE
- AWS

## EDUCATION

Bachelor of Engineering

**RGPV University Bhopal**

2010 -2014

## BLOGS

medium.com/mayur

## SUMMARY

Dynamic and seasoned Software Developer with **9** years of experience in designing and implementing scalable software solutions. Proficient in **Clojure**, **Kafka**, **Postgres**, **Docker,** and **AWS** with a proven ability to work collaboratively with cross-functional teams. Excited to bring my technical proficiency and problem-solving skills to a challenging role that encourages continuous growth.

## EXPERIENCE

### Lead Consultant | Quinnox
**London (Remote) Jan 2021 - Present**

**Technology**: Clojure, React Native, AWS, Kafka, Postgres, Terraform, CI/CD

- Working as a **Full Stack Individual Contributor** to the UK-based banking startup incorporating **React Native** for the app and **Clojure** for the backend and **AWS** with **Terraform** for provisioning infrastructure.
- Led the design and development of onboarding and referral campaign resulting in **100**% increase in active customer base.
- Delivered **Kafka** migration from self-hosted having 100+ topics and consumer-groups to **Aiven**.
- Built several automated tasks for the manual ones which reduces operation costs many folds.
- Moved **30K** customers from prepaid to current account.

### Senior Software Engineer | Tavisca
**Jan 2019 – Jan 2021**

**Technology**: Clojure(script), AWS, Kafka, Postgres, Docker, K8S, Graphql, REST, CI/CD

- Led a team of 5 developers to build a customer engagement web-view for a Telco leading to 50% increase in user engagement and retention.
- Led the design and implementation for migrating existing monolith to **scalable microservices** using **Clojure** as the backend resulting in a 40% improvement in system performance and helping in optimizing AWS cost.
- Moved CRM portal from legacy frontend to modern React.
- Built schedule jobs for generating reports and metrics resulting in  50% reduction in incidents and quicker resolution of issues.
- Mentor junior developers and provided Clojure training to bring them up to speed.

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## EXPERIENCE

### Software Developer | Amdocs
**Aug 2016 – Jan 2019**

**Technology**: JAVA/J2EE, SPRINGBOOT, POSTGRES, REST/SOAP,

- Worked as a developer for features enhancement to the Telcom project management product which enables orchestration of complex orders and provides end-of-end visibility.
- Team up with a senior developer for the design and development of business calendar into the product which helps in predicting project timelines considering different time-zones and local holidays.
- Apache **Solr** to **Elastic Search** Migration which increases the searching speed manifolds.
- Actively participated in design discussion, sprint planning and retrospective meetings.

### Programmer Analyst | Cognizant
**Oct 2014 – Aug 2016**

**Technology**: JAVA, SPRING

- Delivered feature enhancements of the web-applications using Java and Spring.
- Collaborated with team members to troubleshoot and debug code for bug fixes.
- Participated in tech discussion and Agile ceremonies.