

Sahil Kharb

PRODUCT ENGINEER ·

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“Be the change that you want to see in the world.”

Summary

Highly organized and independent hacker. Follower of Agile. Around 2 years of experience specializing in backend, distributed systems. Interested in devising a better problem-solving method for challenging tasks.

Education

Indian Institute of Technology Jodhpur

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING (6.4/10)

Jodhpur, India

July. 2011 - Apr. 2015

Experience

Go-Jek

PROJECT: GO-PAY

- Built the south east Asia largest digital wallet platform.
- Developed multiple features like P2P, Topup for the platform.
- Written multiple micro services, which are individually handling millions of requests.
- Developed distributed systems which interacts with each other via RPC.
- Provided multiple synchronous endpoints using Kafka.

Bengaluru, India

Sept. 2016 - PRESENT

Go-Jek

PROJECT: RIDE-SERVICE

- Built the ride service for transportation vertical of GO-JEK from scratch which replaced the existing monolithic app, which successfully serving millions for requests per day.
- Created multiple modules(gems) required to talk to external services.
- Implemented the distributed transactions with the help of http callbacks.

Bengaluru, India

Sept. 2015 - July 2016

Serendio

INTERNSHIP

- Wrote mapreduce jobs for importer/exporter for Hbase.

Chennai, India

May. 2014 - July 2014

Skills

Programming Rails, Java, Go

Tools/Frameworks gRPC, RoR, Redis, Postgresql, Kafka

Languages Hindi, English

Extracurricular Activity

IGNUS'14

TECHNICAL WORKSHOP HEAD

- Organized 9 workshops, increased the net revenue by 300 percent.
- Leading a 3-tier team of 60 members and volunteers.

Jodhpur, India

Sep.13-Mar.14

Indian Institute of Technology

STUDENT GUIDE

- Responsible for core counselling work of IIT Jodhpur.
- Mentored a group of 10 fresher students.

Jodhpur, India

Mar. 2012

Indian Institute of Technology

WEIGHTLIFTING CAPTAIN

- Represented IITJ as Weightlifting captain in 48th inter IIT sports meet.

Jodhpur, India

Jun. 2013