

KANWAR UJJAVAL SINGH

SENIOR SOFTWARE ENGINEER

PROFILE

Software Enthusiast. Into software development since high school. While I'm not creating software that scales for millions, I can be found exploring new tech and playing old music.

CONTACT

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- github.com/kanwarujjaval

SKILLS

Nodejs	● ● ● ● ●
Javascript	● ● ● ● ●
MongoDB	● ● ● ● ●
SQL	● ● ● ● ●
Java(Spring)	● ● ● ● ●
Redis	● ● ● ● ●
ElasticSearch	● ● ● ● ●
Git(VCS)	● ● ● ● ●
Kubernetes	● ● ● ● ●
Docker	● ● ● ● ●
Linux	● ● ● ● ●
PHP	● ● ● ● ●
System Design	● ● ● ● ●
Kafka	● ● ● ● ●
GRPC & Protobufs	● ● ● ● ●
GraphQL	● ● ● ● ●

EXPERIENCE

Cleartrip, Senior Software Engineer

MAY 2019 - PRESENT

Created Itinerary Service from scratch using Spring Boot, to manage entire Itinerary life cycle. Created middle layer for core flight search, which decreased response time by 30% & error rate by 10%, in NodeJS. Unified Flyin & Cleartrip Booking Service & Flow. Created Flyin.com airport & hotel search using ElasticSearch.

Quikr, Software Engineer

NOV 2017 - MARCH 2019

Worked in Core team on PHP, Java Play & Nodejs. Created Feedback Service using Java Play. Developed Post Ad feature for several categories. Owned and developed Header Microservice & added several features. Created backend for Server Side Rendering of react PWA.

JungleWorks (Jugnoo Autos), Software Engineer

JULY 2016 - NOV 2017

Worked with Nodejs, Socketio, MongoDB & Mysql. Developed several applications from scratch. Given the Role of Technical Lead early.

Fullstack Developer, Freelance

JAN 2014 - JAN 2016

Worked as Fullstack freelance developer while in Engineering school. Maintained a 100% rating on freelance portal(s).

EDUCATION

Himachal Pradesh State University (U.I.I.T)

JUN 2012 - JUN 2016

Bachelor of Technology (I.T.)

DAV Public School, New Shimla, Shimla

2012

High School