

# Kshitij Singh

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**Work experience**   **Gojek, *Product Engineer***   November 2019 | Present  
Bangalore

- Project - Matchmaking
- Responsibility to create a system to match customers with efficient drivers across Indonesia
- Countries of presence - Indonesia, Thailand, Singapore, Vietnam
- Team Size : 18

## **Responsibilities :,**

- Spanning scalable systems
- Writing clojure code to handle efficient Matchmaking
- Business oriented development
- Writing ADRs, PRDs and RFCs
- Maintaining databases : Postgres, Cache

**Nokia Solutions and Networks, *R&D Engineer***   March 2018 | October 2019  
Bangalore

- Project - CEMoD ( Customer Experience Management on Demand )
- A Big data based Analytics product that derives customer experience based on some KPIs for Telecom Providers
- Clients - AMX Argentina, U.S. Cellular, MTN Nigeria, Vodafone Idea India etc
- Team Size : 100

## **Responsibilities :,**

- Full Stack Web Development
- Breaking down Monolithic Software into Microservices
- REACTJs based Frontend
- Spring Boot based REST APIs
- Databases : Mariadb, MongoDB

**Technical skills**   **Frontend Development:**   Javascript ( ReactJS and Redux ), JQuery, HTML, CSS, Bootstrap  
**Backend Development:**   JAVA ( J2EE, Spring boot, Hibernate, Spring MVC ), RESTful Service  
**Databases:**   SQL ( MySQL, Mariadb ), NoSQL ( MongoDB, Firebase, Redis )  
**Tools & Methodology:**   Docker, Kubernetes, Microservices, Agile, VCS ( GIT ), JIRA

**Projects**   **KanbanG : built with, *ReactJS, Firebase***  
A Kanban board built with Material UI  
<https://github.com/singhkshitij/kanbang>

**Chootu : built with, *ReactJS, Spring boot REST***

A url shortner service  
<https://github.com/singhkshitij/Chootu>

**MagicPrint : built with, Android, Firebase, MySQL**  
E-Commerce App for Android with Material Design Pattern Using Firebase and MySQL  
<https://github.com/singhkshitij/MagicPrint-ECommerce-App-Android>

**My Portfolio Page : built with, ReactJS**  
Minimal Portfolio Page Built with React  
<https://github.com/singhkshitij/My-Landing-Page>

## Education

**Centre For Development Of Advanced Computing , ACTS, Mobile Computing**  
*in PG Diploma* GPA: 67.5%  
Pune

**Ambalika Inst. of Management & Technology, B.Tech in Computer Science**  
GPA: 72.93%  
Lucknow

**St. Peter's College, 12th in Science** GPA: 71  
Raebareli

**St. Peter's College, 10th** GPA: 73.28  
Raebareli

## Awards

**Certificate of Excellence, Nokia** May 2019  
Recognised for successfully bringing POC work to Production.

**Star Performer of the Batch, HPES INDIA** July 2016  
For developing one of the projects during Android training at HP.