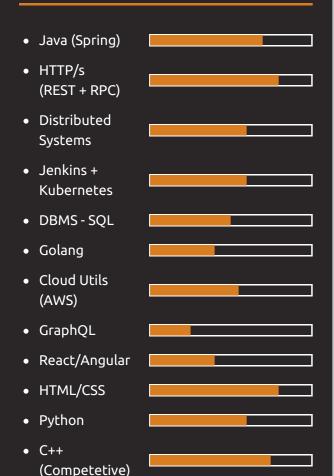# TUSHAR KUMAR

## SOFTWARE ENGINEER

Software Engineer with 4+ years of experience in designing and developing scalable software components for fast paced business environment.

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github.com/tk1994

📍 Bangalore, India

## SKILLS

- Java (Spring)
- HTTP/s (REST + RPC)
- Distributed Systems
- Jenkins + Kubernetes
- DBMS - SQL
- Golang
- Cloud Utils (AWS)
- GraphQL
- React/Angular
- HTML/CSS
- Python
- C++ (Competetive)

## EDUCATION

Bachelor of Engineering
Computer Science and Engineering

Birla Institute of Technology, Mesra

08/2013 - 06/2017

## WORK EXPERIENCE

### Cashfree Payments India Pvt. Ltd.

Jul 2021 - Present *Powerful and scalable business payments platform.*

Developing and managing integrations across tech stacks

*Learnings:* Improved my ability to design developer friendly coherent system interfaces for services implemented in different stacks by making logs, data models and erros standardized and extensible.

*Achievements:* Delivered secure, plug and play integrations to business partners and merchants in form of SDKs and APIs.

### Amazon Development Centre (India) Private Limited

Oct 2019 - Jul 2021 *Tech wing of Ecommerce giant.*

Worked on cloud based backend of financial automation systems for Global Logistics Business.

*Learnings:* Assimilated the challenges and solutions while developing high availability financial system spanning multiple geographical regions.

*Achievements:* My system architecture and business use case acumen both at low and high levels got me nominated to lead the annual peak preparation of the suite of services owned by my team.

### LendingKart Technologies Pvt. Ltd.

Feb 2019 - Oct 2019 *A fin-tech company in the working capital space.*

Added value in UI and backend of Loan Management Systems

*Learnings:* Mastered HTML and CSS. Used Angular and Material extensively. Hands on Java and Kafka to implement service for aforementioned system.

*Achievements:* Led a small team and delivered UI projects from scratch. Trained new engineers specifically in Redux, ReactiveX and Middlewares.

### Kuliza Technologies Pvt. Ltd.

Jul 2017 - Feb 2019 *Digital Transformation Partner for Financial Enterprises.*

Worked intensively on UI Technologies.

*Learnings:* Got acquainted with the vast field of UI technologies viz. HTML and CSS, Angular, React, Backbone, svg, CDN, single page multi component apps etc.

*Achievements:* Delivered high performant UI components with reduced load times. Improved data model design to reduce network and storage load to 25%.