

# TUSHAR KUMAR

## SOFTWARE ENGINEER

Software Engineer with 5+ years of experience in designing and developing secure scalable and reliable software components for fast paced business environment.

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## SKILLS

Java (Spring)

Golang

Distributed System Design

Database Design

K8s

AWS

Computer Network

CI/CD

React/Angular

C++

## 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 with partner businesses

**Achievements:** Solved multiple facets of problem such as security, maintainence and customer journey by wearing multiple hats. Designed systems to interact with Business Partner's systems with built in resilience and extensibility across communication protocols.

**Learnings:** Worked across domains such as Engineering, Devops and Product Desing to implemented solutions that were for first time in the Organization to deliver secure, fast and reliable integration to business partners and their customers.

### 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.

**Achievements:** My expertise in system architecture and business use case of our team's systems got me nominated to lead the annual peak preparation of the suite of services owned by my team.

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

### 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

**Achievements:** Delivered UI projects from scratch. Trained new engineers specifically in Redux, ReactiveX and Middlewares.

**Learnings:** Mastered HTML and CSS. Used Angular and Material extensively. Got opportunity to learn Java and Kafka and integrated aforementioned UI to existing backend.

### Kuliza Technologies Pvt. Ltd.

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

Worked intensively on UI Technologies.

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

**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.