

# RAJAT SRIVASTAVA

SENIOR SOFTWARE ENGINEER

## SUMMARY

Highly effective software developer offering a wealth of around 4 years of relevant expertise. A valuable team player who also is personable and dedicated. Seeking the chance to bring further success to an established organisation through development, testing, and software debugging.

## CONTACT

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## EDUCATION

Ajay Kumar Garg Engineering College,  
Ghaziabad  
BTech Computer Science 2017  
Graduated with 80.68%  
Member of Open Source R&D Team  
Organized Tech Events in College

## SKILLS

**BACKEND DEVELOPMENT:** Node js (Koa/Express), Python, Java, Typescript, Javascript, SpringBoot

**DATA STORES:** Mysql, Mongo DB, Cassandra, Redis, Aerospike

**OTHER TECHNOLOGIES:** Git, Jenkins, Apache Storm, Kafka, RabbitMQ, Docker, GraphQL, Debezium, Apache Spark

## PERSONAL PROJECTS

### Jsniper

Node cli based project that creates new projects based on already provided templates. Hosted on npm and github packages

### Keep In Touch

Application that reminds its customers to keep in touch with their dear ones. Reminders can be scheduled as per convenience. Build using node.js

### Torrent Crawler

Python based command line interface to fetch torrents and subtitles for a movie. Hosted on pypi

### Hackerrank Crawler

Crawl Hackerrank Solutions using command line using python. Hosted on pypi

### Timetable Management System

Timetable management for college. Options to mark attendance for faculties

## EMPLOYMENT

### Paytm

Noida

Senior Software Engineer · Sept. 2018 to Current

- Worked on realtime streaming data for processing and analytics purposes
- Worked on distributed computation system like Apache Storm and Spark Streaming
- Worked on Multi-tiered Aggregation System for fraud detection using Apache Spark
- Worked with distributed messaging system for asynchronous processing of rewards for user
- Worked on Integration of ScratchCard Service with Paytm's chat system using Kafka and Storm
- Worked on Core features for Paytm Cricket League and Diwali Tambola Game
- Developed Paytm's Scratch Card System using Java and Mysql
- Developed Paytm's lucky draw feature using Node.js
- Worked on integration of Payment Bank's pipeline with Paytm reward system
- Developed realtime gratification and multiple gratification for Paytm's reward system using Java
- Worked on localisation of apis for Paytm Reward System

### Smartprix Web

Noida

Software Developer · June 2017 to Aug. 2018

- Designed Node JS and Vue JS based admin web applications.
- Developed Smartprix new website using Node JS and Marko JS
- Developed Smartrank, an online IDE for test purposes
- Worked on Smartprix Crawler to extract data from appropriate websites
- Worked on Smartprix tiny url service smpx.to

### Sysbiome Technologies

Noida

Intern · June 2016 to July 2016

- Developed Samarpan project for recruitment purpose using Laravel
- Wrote all technical documentation for new software
- Developed native Android mobile applications for Samarpan.

### Justwtravel

Noida

Intern · Sept. 2015 to Nov. 2015

- Worked on JustWtravel.com using CodeIgniter framework
- Provided continued maintenance and development of bug fixes and patch sets for existing web applications

### Nisani India

Noida

Intern · May 2015 to Sept. 2015

- Applied knowledge of JavaScript and Object-Oriented Programming to create successful designs-
- Built Student ERP Portal website interface with HTML and CSS