

# Rythm Sharma

## Backend Developer

Seasoned Software Engineer having development proficiency in Python and Java with experience in leading teams.

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📍 Uttarakhand, India

## WORK EXPERIENCE

### Senior Software Engineer

#### Paytm

08/2022 - 09/2023

Remote

Paytm specializes in digital payments and financial services

##### Tasks

- I directly reported to the EM and was responsible for design, POCs, development, timeline estimates, code reviews and timely delivery. Was also responsible for mentoring and managing a team of backend developers

### IC Engineer

#### Frejun

03/2024 - 07/2024

Remote

FreJun automates calling, logging and provides insights for business calls

##### Tasks

- Implemented a whole new Subscription and Billing System to reduce payment failure rates by 50%
- Was responsible for POC and cloud migration of lifetime call records from GCP to AWS S3 using AWS Datasync which ended up saving 15K USD annually and reduced latency.

### Senior Software Developer

#### PeopleStrong

11/2021 - 08/2022

Remote

Peoplestrong is Asia Pacific's leading HR SaaS Platform

##### Tasks

- Worked as an Independent Contributor. Led Development initiative to transform the system to multi-tenant. Was responsible for mentoring interns and making system level design decisions.
- Isolated Attendance service from Monolith architecture as a Microservice reducing project build times for both services.

### Senior Software Engineer

#### Tailnode

03/2021 - 11/2021

Gurgaon

Tailnode is a startup that deals in the political consulting space

##### Tasks

- Served as Team Lead. Led the development initiatives as SME, mentored interns. Also handled AWS admin responsibilities for the organization.

### App Dev Engineer I

#### NCR Corporation

01/2018 - 03/2021

Gurgaon

NCR Corporation is a Fortune 500 organization that primarily deals in Hardware and Technology

##### Achievements/Tasks

- Worked as Java/Spring developer and was primary point of contact for my projects. Successfully delivered multiple web applications

## SKILLS

Python

Django

Java

Springboot

Data Structures

System Design

AWS

SQL

Docker

SVN

GIT

## PROJECTS

### Cashback Automation (08/2022 - 09/2023)

- Built the Cashback reimbursement system for EMI transactions that happen through the Paytm app with my team. Acted as lead engineer on the project. The System was used in production for reimbursing around 150K transactions every month relating to 20 different banks

### Attendance Revamp (04/2022 - 08/2022)

- Worked on isolating functionality of the attendance module as a Microservice separate from existing Monolith

### Multi Tenant Transformation (11/2021 - 05/2022)

- Developed functionalities to support onboarding of Multiple tenants on an already existing Industry scale HRMS system

### Survey2Kconnect (03/2021 - 05/24)

- Developed and deployed initial phase of application which is used to capture thousands of surveys on a daily basis

### PUP (Pick up Parts) (05/2020 - 03/2021)

- Built a Web application which tracks and stores information about the parts that NCR Field Agents pick up and bring back for repairs under SLA

## ACHIEVEMENTS

Received Exceptional (5/5) rating in yearly appraisal cycle at NCR

Received Award for exceptional performer at Paytm 2023 Q1