

Work Experience

APRIL 2023 - Present

Wayfair, Bangalore – Software Development Engineer –2

As a part of the supply chain tech, I am working on a data platform which normalizes and transforms various events generated in the supply chain system and delivers them to required external or internal systems.

- Led development of ingress service to enhance data collection from multiple sources, integrating egress system's error generation to increase system reliability.
- Implemented a configuration service which centralizes various configurations across services.
- Facilitated cross-functional collaboration, enabling effective platform integration and use across multiple teams.
- Designed a centralized model service leveraging Kafka's schema registry for efficient model management and accessibility.
- Mentoring a new team member, focusing on rapid skill development and project integration.

Technologies/Tools: Java, Spring Boot, Kafka, Schema registry, Google PubSub,, Kubernetes

MARCH 2022 - AUGUST 2022

Rippling, Bangalore – Software Development Engineer –2

- Worked on a critical product which contributed in expansion of overall product to be expanded in new countries. I was responsible for creating the new workflows for the customers and adapting the change as per the product needs.
- Designed and implemented derived models to abstract out the core business logic, this change made the obsolete/complex model easily consumable.

Technologies/Tools: Python/Django(Backend), React

APRIL 2020 - Feb 2022

Amazon Development Center, Bangalore – Software Development Engineer –1

- Designed and implemented Music First Stream Associates program, for rewarding the third party contributing in bringing traffic for the customer's first stream.
- Responsible for designing and launching 1-click download button on Amazon Music Android app which positively impacted customer engagement.
- Contributed as a secondary developer for vernacularization of Amazon Music Android app which gained positive media coverage. I was proactively involved in designing the same.
- Designed and delivered 3 phases of deeplinking Amazon Music Landing page.

Technologies/Tools: Java(Backend), JSP, CSS, IntelliJ, Android Studio.

AUGUST 2017 - MARCH 2020

SAP Labs, Bangalore – Developer Associate

Worked on Learning Management System Reporting which is a Consumer based multi-tenant cloud application deployed on SAP Cloud Platform.

- Redesigned data import scheduler management.
- Worked on Address Validation Service for SuccessFactor's employee central that includes working on MDF(Metadata framework).(July 2018- Jan 2019)
- Sole developer to make our product, LMS reporting, DPP compliant@SAP. Implemented features accounting backup and archiving the customer data as per the customer's needs.
- Designed a small library to implement better logging for the cloud applications.
- Mentored new joiners for 2 months to help them to ramp up on the product.

Technologies: Java(Backend), UI5(Javascript), SAP HANA Cloud platform(neo), Spring, Docker, python3.5, PyQt5.

JANUARY 2017 - JUNE 2017

Amazon Development Center, Gurgaon – Software Development Engineer Intern

- Changed back-end of Hand-to-Hand replacements to have one unique Id for exchange.
- Worked on an integration test package for the service owned by my team.

Technologies: Java, Spring.

MAY 2016 - JUNE 2016

G4S Development Center, Gurgaon – Software Developer Intern

- Developed Absence Management Android App for internal employees.

Technologies: Android/Eclipse , Java.

Education

AUGUST 2013 - JUNE 2017

Indira Gandhi Delhi Technical University for Women, Delhi – Bachelor in technology (Computer Science and Engineering)

Achievements

- Scholar of the first batch of SAP Academy where 45 employees were selected across 5 countries.
- Ranked 342 in Hackerrank Cisco-icode 2015.