

Sudip Bhandari



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<https://sudipbhandari126.github.io/>

Experience



Senior Staff Engineer

Simpl

Oct 2022 - Present (7 months)

revamped communication platform team (golang, aws, rabbitmq) which dealt with a high volume communication.

Notably this system helped in reduction of communication cost by 40% and decreased OTP delivery latency significantly

Worked on Simpl Checkout (Couponing and savings construct for shopify merchants)



Staff Engineer

Simpl

Oct 2021 - Nov 2022 (1 year 2 months)

- worked with close coordination with product managers and other stake holders for enhancement of billbox

- streamlined some internal operations around the product regarding monitoring, incident resolution (both technical and customer facing)

- Simpl Checkout (Worked on internal payment gateway which worked as interface to many payment options like pay later, pay in 3, UPI, COD, Netbanking, etc)



Senior Software Engineer

Simpl

Apr 2021 - Oct 2021 (7 months)

- revamped billbox (interface revamp, success rate increment, cost optimization)



Software Engineer

Simpl

Jul 2020 - Mar 2021 (9 months)

- worked on the internal merchant 'billbox' which deals with online payment of utility bills using simpl credit (tech: golang, aws, redis, postgres)



Senior Software Engineer

Cleartrip

Oct 2019 - Jul 2020 (10 months)

- Distributed Event System (Event Bus, Kafka for internal usage) (Built using project reactor, springboot and Apache Kafka as the messaging system)

- Monolith decomposition, Distributed configuration management system(using spring cloud, consul)

- communication platform (email, sms, WhatsApp), API gateway, ELK/Newrelic



Software Engineer

Cleartrip

May 2018 - Oct 2019 (1 year 6 months)

- built microservices (SpringBoot, Java), the core being the trip-service
- Worked on Event-Driven Architecture to make the system more responsive. Tech Used: Mongo, Kafka, Oracle, MySql



Java Developer

AxisRooms (AR Hospitality Solutions)

Apr 2017 - Apr 2018 (1 year 1 month)

API Integration (REST, SOAP) for channel manager (where hoteliers can manage their inventory)

Integration of payment gateway

modularization of the API Integration layer (single integration point with standard interface)

tech: java ecosystem, apache kafka



Assistant Product Engineer

Aindra Systems

Jun 2016 - Mar 2017 (10 months)

Selfie Based Attendance system (google vision API)

tech: Java, Hibernate, maven, JBoss



Internship: Back-end programmer

Ayycon Technologies

Jan 2016 - Jan 2016 (1 month)

s3 file uploader (integration of a tool: fineuploader)

tech: javascript, PHP, s3

Education



Anna University

Master of Engineering, Computer Science

2020 - 2022



Anna University

Bachelor's Degree, Computer Science and Engineering

2012 - 2016

Skills

Java • Linux • Python • Go (Programming Language) • Amazon Web Services (AWS) • Systems Design