# Sudip Bhandari

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| Profiles | | | | | |
|---|---|---|---|---|---|
| in **sudippost** Linkedin | **sudip-bhandari** Stackoverflow | ◯ **sudipbhandari126** Github | Ⓝ **sudip** Notion | | Ⓑ **sudipbhandari126** Github Page |

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**Summary**

- 7 years in building products across domains like computer vision, hospitality, travel, and fintech. Product-oriented Engineer who also has experience leading the tech teams while collaborating closely with product stake holders to meet business goals.

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**Experience**

**Thoughtworks via Geektrust**  — July 2023 - November 2023
Senior Developer Consultant — Remote
🔗 https://thoughtworks.com/

- Worked as a senior consultant working for internal platform team which was responsible for building internal tools used across teams. (Notably I worked on a feature-flag/experimentation control tool, language: Golang)

**Simpl** — November 2022 - July 2023
Senior Staff Engineer — Bangalore (Remote)
🔗 https://getsimpl.com/

- led, built and stabilised the core communication platform team (golang, aws, rabbitmq, kafka) which dealt with a high volume communication.
- Notably this system helped in reduction of communication cost by 40% and decreased OTP delivery latency significantly resulting in better conversion in the checkout flow
- Worked on Simpl Checkout (Couponing and savings construct for shopify merchants) tech: golang, nodejs, python, postgres, redis, aws

**Simpl** — October 2021 - November 2022
Staff Engineer — Bangalore (Remote)
🔗 https://getsimpl.com/

- worked with close coordination with product managers and other stake holders for enhancement of billbox (Increased billers coverage [fastag, gas] and increased bill payment success rate to ~92% from ~85% via enhanced retry mechanisms, intelligent scheduling of autopayments and helpful user interfaces)
- 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)

**Simpl** — April 2021 - October 2021
Senior Software Engineer — Bangalore (Remote)
🔗 https://getsimpl.com/

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

**Simpl** — July 2020 - March 2021
Software Engineer — Bangalore (Remote)
🔗 https://getsimpl.com/

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

**Cleartrip** — October 2019 - July 2020
Senior Software Engineer — Bangalore
🔗 https://www.cleartrip.com/

- 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

**Cleartrip** — May 2018 - October 2019
Software Engineer — Bangalore
🔗 https://cleartrip.com

- 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

**Axisrooms** — April 2017 - April 2018
Java Developer — Bangalore
🔗 https://www.axisrooms.com/

- API Integration (REST, SOAP) for channel manager (where hoteliers can manage their inventory), Payment Gateway Integration
- Modularization of the API Integration layer (single integration point with standard interface) tech: java ecosystem, apache kafka

**Aindra Systems** — July 2016 - March 2017
Assistant Product Engineer — Bangalore
🔗 https://www.aindra.in/

- Selfie Based Attendance system (google vision API)

  tech: Java, Hibernate, maven, JBoss

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**Education**

**Anna University** — 2019-2021
Computer Science — Masters in Engineering
🔗 http://www.sonatech.ac.in/

**Anna University** — 2012-2016
Computer Science — Bachelors in Engineering
🔗 http://www.sonatech.ac.in/

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**Skills**

| System Design | Database Design | Golang |
|---|---|---|
| **Java** | **Python** | **Linux** |
| **Shell Scripting** | | |

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**Languages**

| English | Hindi | Nepali |
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