

# Ritesh Dubey

Seeking a challenging opportunity that allows me to utilize my current skills to assist in advancing a Company that offers a stable employment opportunity.

## EXPERIENCE

### Senior Software Engineer at Hypersonix Inc, Bangalore—

Role: *Customer Implementation Engineer*

Apr 2021 - PRESENT

- Developing features in base products as per customer needs.
- Resolving day to day bug
- Building API tunnel in order to interact UI with other services like ML and AI

### Senior Software Engineer at Paytm Insurance Broking Private Limited, Mumbai —

Role: *Product Developer*

May 2020 - PRESENT

- Integrating Insurer's API to Paytm insurance Platform
- Understand existing Integration framework written Node.js

### Software Engineer at Houm Technology Singapore Pte. Ltd, Mumbai —

Role: *Product developer*

March 2020- May 2020

- Written and deployed AWS Lambda package in python to create user, user policy, setup lambda, s3 bucket, add events to trigger lambda with s3 put/delete operation and create a table allocated to the user.
- Written python scripts to make entry into route53 create A name, create Nginx conf file for the user, create an SSL certificate and bind with Nginx conf file.
- Explored AWS Cognito user pool, Identity pool, Organisation, IAM, Assume role, route53, SNS using boto3

### Software Engineer at Coverfox Insurance Broking Pvt. Ltd, Mumbai —

Role: *Integration Engineer*

September 2018 - March 2020

- Integrated insure's API to Coverfox Platform
- Worked on in-house CRM to add renewal business
- Created and hosted microservices using AWS lambda
- Worked on code separation from monolithic codebase into small microservices and implementation of communication using rest API
- Worked on integration of Recommendation Engine to suggest best health basis demography, medical condition, and lifestyle
- Explored docker, AWS container service, git-lab pre-commit script

### Software Engineer at Ardentia Technologies

Pvt. Ltd., Mumbai —

Role: *Data Engineer*

April 2017 - September 2018

- Built databases and table structures using Snowflake Schema data modeling
- Maintained existing applications and designed and delivered new applications
- Optimized SQL query running on AWS Redshift
- Written ETL job in python and deployed on EC2 server
- Worked Apache airflow and implanted using python
- Worked as growth hacker to explore AWS services like SNS, Alexa, DynamoDB

### Redknee India Technologies Pvt Ltd, Mumbai

— *FM Engineer* February 2016 - April 2017

- Finding a solution to the assigned ticket by doing analysis on CDR logs.
- Written shell scripts to process the CDR logs and generate the report to be sent to the client.
- Write Shell scripts to automate the hourly health check-up of network devices.

## EDUCATION

**Mumbai University, Mumbai— *Bachelor of Engineering*** Year 2015, specialization in Electronics & Telecommunication

**8097568695**

**d25ritesh@gmail.com**

## SKILLS

Python, SQL, Unix Command and Shell Scripting, selenium web driver, Django framework, JavaScript, Node.js, Docker, sentry, Redis

**AWS services:** Redshift, S3, lambda, EC2, Redshift spectrum, SNS, Elastic beanstalk, SQS, AWS API gateway,

**Operating Systems:** Centos 6.9 and 7, ubuntu, Windows 7, 8.1, macOS Mojave

## CERTIFICATION

AWS Certified Developer Associate(expired in April 2020)

**LANGUAGES**

English, Hindi, Marathi