# **Rahul Mistri**

### **BACKEND ENGINEER**

#### **SUMMARY**

Experienced Back-end Engineer with 2 years of experience in designing and implementing scalable services utilizing Python and popular frameworks such as FastAPI, Tornado, and Django. Strong background in building high-performance, asynchronous web services and data pipelines using technologies such as MySQL, PostgreSQL, Redis, Nginx, Docker, and Apache Airflow, ensuring efficient and reliable service delivery. Proven experience as both an individual contributor and team member.

#### PERSONAL DETAILS

#### **Address**

India

## CONTACT

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- +918446318988
- o rahulmistri.eu.org
- nahulm7
- nahulmistri1997

## WORK EXPERIENCE

#### Jr Developer

## VINTER | STOCKHOLM, SWEDEN

March 2022 - Present

Managed server fleets using stateless RESTful APIs. Aided in the implementation of Dev-Ops best practises.

Configure Grafana/Prometheus/Loki to provide company-wide monitoring tools and services.

Assisting with the design of systems architecture for micro-service communications

Developed an in-house framework for web-socket extraction.

Developed an internal notification framework using Lambdas and Slack (For complex Integration tests and Periodic Validation)

Contributed to the migration of bare metal apps to Docker and the introduction of Containerization.

# Python Developer

#### FYERS | BANGALORE, INDIA

Feb 2021 - March 2022

Developed and maintained various Python applications using FastAPI, Django, MySQL and Redis.

Used Python to develop and optimize data pipelines for ETL processes. Utilized object-oriented programming and design patterns in Python to create efficient and maintainable solutions.

Hands On Working with AWS Services such as Lambdas (Serverless), RDS, EC2, Elasticache, and IAM.

Ensuring High-Speed transfer of data to and from servers to users using Messaging Queues, Caching, Sockets and Websockets.

#### **EDUCATION**

Bachelor of Business Administration in Computer Applications
 SAVITRIBAI PHULE PUNE UNIVERSITY
 2017 - 2020

#### SKILLS

Python	Git	t SQL	Redis	Docker	Dja	ngo	Fast	API
Javascript		Nginx	AWS	Github Actions		Grafana		Prometheus
Loki	<del>3</del> 0	React						

#### CERTIFICATIONS

- Python for Everybody
  (Specialization) by University of Michigan
- Google IT Automation with Python (Specialization) by Google
- Django for Everybody by University of Michigan
- RU101: Introduction to Redis Data Structures by Redis University
- RU102PY: Redis for Python Developers by Redis University
- RU202: Redis Streams by Redis University
- Programming with Google Go
  (Specialization) by University of California
- RU301: Running Redis at Scale by Redis University