

Yash Raj Singh

Email | Phone | Web | LinkedIn | Github

WORK EXPERIENCE

Viaplay

Backend Consultant

Mar 2024 – May 2024

Stockholm, Sweden

- Optimized internal Go microservices for better performance on top of GCP cloud platform.

SEB

Backend Developer

Aug 2023 – Oct 2023

Stockholm, Sweden

- Implemented base internal microservices and build tooling with Java 11, Spring Boot and WireMock, GCP, etc while rotating in different teams in financing team for SEB Embedded.

LogicMonitor

Senior Software Engineer

Jan 2021 – Jul 2023

Stockholm, Sweden

- Developed storage service for logs processing, created end-to-end API testing framework based on BDD tests.
- Rewrote async log querying processing for fetching logs based on AWS lambda.
- Stabilized services, unit testing and API revisioning across multiple components for LM Logs.
- Increasing backend performance for Go based services, while product grew by 30% in market usage share.
- Integrating multiple high traffic services in a single cloud pipeline based system.

Software Engineer

Stockholm, Sweden

- Developed various features for ingesting, processing, querying of logs on microservices backend build with Golang, Java, Docker, Kubernetes, Kafka, AWS server-less lambda, tooling, CI/CD pipeline, etc.

Opera

Backend Developer

Jun 2018 – Dec 2020

Gothenburg, Sweden

- Implemented various feature integrations for financial payments project OPay based on Go, MongoDB, React, Docker, Redis and other technologies on top of AWS cloud platform.
- Architected and developed iOS Swift application with release pipelines for Opera Dify.
- Maintained and extended backend banking system in Java, Spring, SQL etc.

Freelance

Developer

Jul 2016 – May 2018

Remote, India

- As a freelance consultant, I worked with multiple international clients, helping build functionality and backend services in different languages & frameworks like Go, Python, Jinja2, Django, etc
 - JustWatch:** I helped build data integrations and scrapers for multiple movie streaming providers, research, testing for whole pipeline written in Go on project basis.

EDUCATION

Jaypee University of Engineering and Technology, India

Bachelor in Technology, *Computer Science & Engineering*

06, 2016

Guna, M.P., India

- Activities and societies: ISF (IETE), Dextra TechFest.

PROJECTS

- Awarded Best Technical prize in the International 10K Apart Challenge 2016 by Microsoft & AEA.
- Won national scholarship for GopherConIndia 2015.
- International finalist in Google Cloud Developers Challenge 2013.
- Build Android Apps, Web Apps, Apps, Blogs etc in the past.