

# Yash Raj Singh

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## WORK EXPERIENCE

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### 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

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### 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

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- 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.