# RHYTHM RAWAT

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## **SUMMARY**

Full-stack Software Engineer with hands-on experience in building scalable frontend and backend systems. Skilled in developing cloud cost optimization features, database migrations, and multi-cloud integrations.

## **WORK EXPERIENCE**

## Software Engineer Intern, Opslyft

March 2025 - Present

Technologies used - TypeScript, React, GraphQL, Node.js, DynamoDB, ClickHouse

- Delivered features & POCs for enterprise clients including Innovaccer, Safe Security, HDFC Life, Delhivery, Freshworks.
- Migrated database from ClickHouse to PostgreSQL, writing migration scripts and integrating with GraphQL resolvers.
- Built Oracle cloud alerting (GraphQL + React), expanding multi-cloud support alongside AWS and Azure.
- Refactored Instance Scheduler logic to backend with GraphQL + DynamoDB CRUD APIs, reducing frontend complexity.
- Optimized Kubernetes cost filter loading with server-side pagination, improving dashboard performance and scalability.
- Designed and implemented reducer to integrate Snowflake filters with global dashboard filters, improving usability for a cloud cost optimization platform.

## Software Engineer Intern, Popdot

Jan 2024 - June 2024

Technologies used - Python, Django, Docker

- Developed Django models to create ORM (Object-Relational Mapping) classes for database management.
- Created and optimized Dockerfiles for automation and improved deployment workflows.
- Designed and implemented RESTful APIs using Django 5.

## **EDUCATION**

**B.Sc.** (Computer Science)

Bhimrao Ambedkar University

## **SKILLS**

- Languages: Python, JavaScript, TypeScript, SQL
- Frontend: React.js, Next.js
- Backend: Django, Node.js, Express.js, Flask
- DevOps basics: Docker, Linux, Nginx, AWS, Git