# Shailendra Gupta

## Razorpay Software Private Limited | Software Engineer

- **9** Bengaluru, Karnataka
- - Part of partnerships team, where contributed on partnerships program from Razorpay.
  - Run a few successfull migrations for critical operations.

# **Vimeo Technologies | Software Engineer**

- Bengaluru, Karnataka
- - Part of partnerships team, where worked on Integration of Vimeo-Create for various partners like ConstantContacts and Facebook.
  - Identified and fix the routing issues in the internal framework.
  - Change in code generation scripts for routing files.
  - Developed video tagging pipeline (pre downloads service).
  - Fixed multiple issues in SDK for Vimeo-Create integration, like overlay and post message communication.
  - Worked on authentication, app capabilities, and session for cookies | JWT interoperability for 3rd party cookies blocked use cases.

## Peak.ai | Software Engineer

**9** Jaipur, Rajasthan

- Worked on user management, notification, workflows, authentication, and RBAC (role-based access control) services.
- Developed a TCP layer proxy for AWS Lambda and PostgreSQL communication with no persistent connection.
- Implemented data fetching connectors through FTP/SFTP.
- Integrated Sisnese (BI tool) in frontend application.
- Used multiple AWS services like Lambda, DynamoDB, API Gateway, S3, Cloudfront, EC2, IAM, SQS for developing application modules.
- Optimized frontend delivery by code-splitting and a implementing a better caching strategy (edge caching and object expiration).
- Developed a component library from scratch for moving presentational components out of the business application.
- Built automated data fetching pipeline from mintuk.bvdinfo.com and google big query.

## **Open Source Contribution**

- Made Small contribution to react.
- Flashr for notifications management in redux based applications.

## **Certifications**

**AWS Developer Associate** 12/08/2019 (PWYQS9G1MFE11RSL)

#### Technical Skills

#### Experienced:

React | Redux | NodeJS | ExpressJS | Javascript | AWS S3 | AWS Lambda | AWS DynamoDB | API Gateway

#### Hands-On:

CloudFormation (IAC) | AWS SNS | Microservice Infra | AWS SQS | Serverless Computing

### Relevant Courses:

Data Structures & Algorithms | Design & Analysis of Algorithms | Operating System | UNIX Programming | Computer Networks | Databases

## **Education**

B. Tech (2015 - Dropped in final year) Global Institute of Technology (RTU)

Senior Secondary (2012 - 2014) Rawat Public School (CBSE)

Secondary (2010 - 2012) Rawat Public School (CBSE)

## Honors and Awards

- Peak Value Award (2 times)
- Deloitte Innovation Award, SIH 2017

#### Social Links

Charlie1404

in charlie1404