

Shailendra Gupta

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Senior Software Engineer (Backend) | [Razorpay](#)

Bengaluru, Karnataka

Nov, 2021 — Current

- Developed solutions for partnership modules, including commission calculation and tracking.
- Implemented various payment products, including QR codes, Smart Collect, subscriptions, and payment links, to generate commissions.
- Executed successful migrations of critical operations without interruption of service, such as user roles migration.
- Managed P2 incident from start to finish, including triage and incident report generation.

Software Engineer (Full Stack) | [Vimeo](#)

Bengaluru, Karnataka

March, 2021 — Nov, 2021

- Created a video tagging pipeline (pre-download service) to dynamically add metadata to MP4 files.
- Integrated Vimeo-Creato with partners such as ConstantContacts and Facebook.
- Identified and resolved routing issues in internal framework.
- Modified code generation scripts for routing files.
- Fixed several issues in Vimeo-Creato integration SDK, including overlays and post-message communication.
- Developed authentication, app capabilities, and session handling for cookies, including support for JWT interoperability in cases where 3rd party cookies are blocked.

Software Engineer (Full Stack) | [Peak.ai](#)

Jaipur, Rajasthan

Aug, 2018 — Jan, 2021

- Good experience in managing crucial services such as user management, notification, workflows, authentication, and RBAC (role-based access control) services.
- Created a TCP layer proxy for AWS Lambda and PostgreSQL communication without a persistent connection.
- Developed connectors for data fetching through FTP/SFTP.
- Integrated Sisnese (BI tool) into the frontend application.
- Utilized various AWS services, including Lambda, DynamoDB, API Gateway, S3, Cloudfront, EC2, IAM, and SQS for application module development.
- Improved frontend delivery through code-splitting and implementing a more effective caching strategy (edge caching and object expiration).
- Developed a custom component library to move presentational components out of the business application.
- Built an automated data fetching pipeline from mintuk.bvdinfo.com and Google Big Query.

Certifications

AWS Developer Associate

12/08/2019 (PWYQS9G1MFE11RSL)

OSS Contributions

- [Contribution](#) to react
- [Flashr](#) notifications queue for redux.

Technical Skills

Experienced :

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

Hands-On :

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

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

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