

Akash Chhabra

akashchhabra710@gmail.com ❖ +919779135436 ❖ Bengaluru ❖ [LinkedIn](#) ❖ [GitHub](#)

WORK EXPERIENCE

Gojek Tech

Aug 2022 – Present

Software Engineer 2 - Backend

Bengaluru, KA

- Built highly performant, feature-loaded & reliant promotions engine for 15M+ daily transactions.
- Implemented sharding of the Order Management Service, a core component handling 80K requests per minute of load, to improve performance and scalability.
- Managed an urgent wallet migration project within a week due to compliance requirements from Bank of Indonesia (BI), ensuring a seamless transition for 3 million drivers without disrupting the service.
- Designed a cashback revert mechanism for refunds process, resulting in annual cost savings of nearly 1 million dollars.
- Led the development of a Workflow Management Tool that streamlined developer/testers workflows, saving significant time, and won a company-wide hackathon.
- Got promoted from SDE-1 to SDE-2 in 2 years, owing to performance & good work ethics.

Oracle

Jan 2022 - July 2022

Software Developer Intern

Bengaluru, KA

- Worked with the Session border controller to secure VoIP calls.
- Developed a B2B Automation Test Suite using Robot Framework and Python.
- Created libraries to simplify testing for the Q/A Team.

Breakout

Oct 2021 - July 2022

Backend Developer

Bengaluru, KA

- Worked on creating a workflow builder tool, automating processes.
- Managed cron jobs, created schedulers, and implemented RabbitMQ for efficient message queuing.
- Fine tuned MongoDB queries with eventual consistency and added indexes for improved performance.
- Integrated APIs such as Slack, Google Docs, Calendar, and Drive into the builder.

EDUCATION

Dr. B.R. Ambedkar National Institute Of Technology

Aug 2018 - Aug 2022

B.Tech, Electronics and Communication Engineering - CGPA 8.0

Jalandhar, PB

SKILLS

- **Backend:** Java, Golang, Clojure, NodeJS
- **Data:** Postgres, MongoDB, Kafka, Redis.
- **Deployment:** Kubernetes, AWS.

PROJECTS

Logsafe (Login Safely) | *NodeJS, ReactJS, MongoDB, AWS & SendGrid*

- Developed an email aliases service to enhance email privacy.
- Enabled users to create unlimited alias emails for enhanced security.
- Implemented functionality to block spam, promotions, and unknown email addresses.
- Provided comprehensive analytics for blocked, forwarded, and sent emails.

Asset Discovery Tool | *NodeJS, ReactJS, MongoDB, Shell Scripting & Elasticsearch*

- Developed a service for monitoring company assets, especially cloud machines.
- Implemented Cron Jobs to monitor asset status every 15 minutes.
- Used SSH to fetch server details and saved them to Elasticsearch.
- Provided a portal to access login details, MAC, IP, users, hostname, and monitor asset activity.