

# ROHIT GOHRI

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## EDUCATION

**Netaji Subhas Institute of Technology**, *University of Delhi*  
B.E. in Computer Engineering, CGPA: 7.35

Delhi, IN  
Aug. 2013 - Jun. 2017

## SKILLS

<b>Languages &amp; Frameworks</b>	Typescript, Javascript, NodeJS, GraphQL, React, NextJS, Jest, Cypress
<b>Software &amp; Tools</b>	Docker, MongoDB, Redis, Helm, Kubernetes, Terraform, CI/CD, GCP, AWS
<b>Other</b>	Linux, Bash, SSH, Git, Ansible, Grafana, LaTeX, Postman, Adobe Photoshop

## WORK EXPERIENCE

**Delivery Hero** Berlin, DE  
*Staff Software Engineer* Oct. 2023 - Present

*Senior Software Engineer* Aug. 2022 - Sept. 2023

- Maintaining shared tooling in a **monorepo** for **authentication**, **SSR**, **Redis caching**, and **DataDog** logging
- Responsible for the **shared GraphQL API** backend built with Typescript, MongoDB, PubSub, and **Big Query**
- Working on common design system components and multiple NextJS applications, live in **30+ countries**
- Improving infrastructure automation using **Terraform**, custom **Helm Charts** and **Drone CI**

*Senior Full Stack Developer, Honest Food (part of Delivery Hero)* Feb. 2021 - Jul. 2022, Goa, IN

- Working with Typescript, PubSub, GraphQL, and **Kubernetes** on different microservices
- Maintaining an open source NodeJS **Pub/Sub framework** used by all services

**Collegedunia Web Pvt. Ltd.** Gurugram, IN  
*Sr. Software Developer* Nov. 2019 - Jan. 2021

- Team Lead for a multi-tenant fullstack app with public & internal REST APIs, using NodeJS, MongoDB, React
- Automated the project's **AWS** infrastructure and deployments with Ansible and **Gitlab CI/CD**
- Setup **AWS Lambdas** using serverless framework for handling **8 Billion events/month** from SQS
- Integrated various services: Queues (AWS SQS), Load Balancer (ALB), Logging (ELK), Metrics (InfluxDB)

**Smartprix Web Pvt. Ltd.** Noida, IN  
*Software Developer* Sept. 2017 - Oct. 2019

- Worked on VueJS admin and GraphQL API with a **NodeJS**, PostgreSQL and Redis backend
- Enabled static type checking of projects by adding **Typescript** type definitions to internal NodeJS libraries
- Built automated **CI pipelines** to increase coverage by **26%** and run integration tests across repositories

## PROJECTS

**Open Source Projects** May. 2019 - Present

- **OSS Contributions** : Various projects over the past few years, including to changesets, newman, and more
- **Redocusaurus** : A plugin for Docusaurus that adds OpenAPI docs using Redoc
- **Danger TODOs** : A plugin for Danger-JS that collects all TODOs in a Pull Request

**Innovision Website, NSIT** Jan. 2016 - Mar. 2016

- Led a team to design and develop the website for the college's festival using **NodeJS**, MongoDB, and MaterializeCSS
- Worked on user & event management, social login, **email campaigns**, and deployments
- The site was deployed on Digital Ocean and had a traffic of over 65K views and **5K** signups

**Adaptive Traffic Light Control Using Reinforcement Learning (RL), NSIT** Jan. 2017 - Jun. 2017

- Ran a study comparing different methods to reduce traffic in a traffic simulator (SUMO)
- Automated vehicle generation and traffic light control in SUMO using **Python**
- Used RL to calculate the next traffic light phase using current conditions while minimizing wait time