# Rohit Dalal MERN Stack, Golang Developer Plus DevOps

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Chandigarh, India

#### **SUMMARY**

Backend Developer & DevOps Engineer with 10 years of experience across startups and tech companies, specializing in building scalable APIs, architecting microservices, and managing cloud infrastructure. Proven expertise in backend development (Node.js, Golang, Laravel), DevOps (AWS, Docker, Kubernetes, CI/CD), and team leadership. Recognized for driving cost optimizations, solving complex problems, and delivering high-quality, production-ready systems.

## **SKILLS**

**Backend:** Node.js, Golang, TypeScript, Laravel **Frontend:** React.js, Next.js, TypeScript, Bootstrap

Databases: MySQL, PostgreSQL, MongoDB, Redis, CosmosDB, ElasticSearch

DevOps: AWS, Docker, Kubernetes, DigitalOcean, Azure, Heroku, CI/CD, Server Management

Other: Git, Serverless, Agile, Socket.io, Express.js, Fastify, Restify, Nest.js, ORM

#### PROFESSIONAL EXPERIENCE

**DigitalOcean** (Remote)

Apr 2024 - Current

Senior Software Engineer I

- Migrated backend microservices from Restify to Fastify, improving performance and scalability.
- Designed and deployed an Admin Dashboard for yearly <u>Hacktoberfest</u>, enabling efficient event management by stakeholders.
- Improved SEO by optimizing sitemap and integrating visibility enhancements.
- Works on the company's main site, building new features and maintaining multiple backend services.

#### W.IT Global India Pvt. Ltd (Remote)

Sept 2022 – Apr 2024

Full Stack Developer - Go Lang

- Reduced monthly disk usage costs by 80% by implementing automated backup and restore systems.
- Developed and maintained REST APIs using Node.js and Golang.
- Enhanced Kubernetes architecture to streamline microservice deployment and updates.

**Dev Story** (Hybrid)

Mar 2021 – July 2022

#### Full Stack Developer

- Mentored junior developers, conducted code reviews, and resolved production-level issues.
- Built APIs (Node.js, MySQL, MongoDB, Redis) integrated with Docker and GitHub Actions.
- Converted static HTML into reusable React is TypeScript components, improving maintainability.
- Managed infrastructure on AWS with CI/CD pipelines, ensuring 99.9% uptime.

- Converted static HTML to React TypeScript components, modernizing UI workflows.
- Built APIs and serverless solutions with AWS Lambda.
- Integrated third-party tools (HubSpot, Stripe) to expand platform capabilities.

### Worklabs (Chandigarh)

June 2019 - Feb 2020

## Web Developer

- Built admin dashboards in MERN Stack with role-based access controls.
- Managed AWS-based infrastructure, ensuring security and scalability.

### **Code Brew Labs** (Chandigarh)

Sept 2015 – Feb 2019

#### Web Developer

- Developed REST APIs (Node.js, Laravel, MySQL, MongoDB) for multiple client applications.
- Created Laravel-based admin panels for streamlined product management.
- Handled AWS deployment, server/database management, and security.

# **EDUCATION**

#### B.Tech, SRM University

2011 - 2015

Computer Science and Engineering

# High School, Army Public School

2009 - 2011

Chandimandir

# **PROJECTS**

**Hacktoberfest-Dashboard** - Internal tool built with Next.js, Bootstrap, DigitalOcean App Platform. Its a admin panel used to to handle the yearly event <u>Hacktoberfest</u>, allowing the Stakeholders for global event management

**Datalab** - Build on React.js, Node.js, Typescript, Azure, Kubernetes. Its a internal tool used by the <u>Unilever</u> employees to work. Allowing them to use a common platform to use different tools like: Anaconda, PyTorch.

Max360 - Build on MERN Stack, TypeScript, GitActions, AWS. It's the parent of multiple projects combined, with permissions level access on CRUD actions for each submodule, like Users, Projects, Jobs, etc.

<u>PostGrid</u> - Build on MERN Stack, GitActions, AWS, Serverless. It's a platform allowing users to create postcards, letters, and get them printed and delivered to their customers on a large scale. F

<u>Safecity</u> - Build on LAMP Stack, AWS. Safecity is an initiative of the Red Dot Foundation, which powers communities, police, and city government to prevent violence in public and private spaces.

## **ENVISION**

Would like to broaden my horizon by working on Machine Learning, and ELK Stack along with working in the JavaScript & TypeScript ecosystem priotizing Backend Development.