(+91) 6397-847-348 Gwalior, Madhya Pradesh parthlaw24@gmail.com

# Parth Lawania

# Back-End Developer / Cloud Engineer

Portfolio: parthlaw.vercel.app github.com/parthlaw linkedin.com/in/parthlaw

A passionate Web Developer and aspiring Cloud Engineer based out of India, seeking a position in a growth-oriented company with a diverse team, where I can use my skills to the advantage of the company while having the scope to develop my own skills. Experienced in Full stack development, with React. is and its frameworks in the front-end part, and Node. is and Golang in the back-end. Currently learning Cloud Architecture and Engineering on Amazon Web Service.

# SKILLS

Languages Golang, Javascript, Typescript, Python, C++, C

**Tools and Frameworks** ReactJs, NextJs, Gatsby, Angular, Django, Django-Rest-Framework, NodeJs, Express, NestJs, Kubernetes,

Docker, GIT, RabbitMQ

Databases PostgreSQL, MySQL, MongoDB, Redis **Platforms** Linux, AWS, Firebase, Vercel, Heroku Communication English, Hindi (native speaker)

#### **TECHNICAL EXPERIENCE**

**Golang Developer Intern** Feb 2022 — May 2022 Jhaiho Remote

Maintained and remodelled backend in Golang in Micro-services archtechture using GRPC.

· Integrated whatsapp api in Notification service.

**Back-End Developer Intern** 

Sep 2021 — Oct 2021 Techwondoe

Remote

Used NestJs to implement APIs from scratch in Micro-services architecture.

• Used AWS S3 service to store objects.

**Back-End Developer Intern** Aug 2021 — Nov 2021

L-Earn App

Remote Created Micro-services based backend using NodeJs and Golang.

- Created chat module using Golang websockets and parallel programming.
- · Created a system between NodeJs rest server and Golang websocket server to assign a teacher to a student whenever he/she needs a live session.
- Maintained a MongoDB and SQL database.

# **Full-Stack Developer Intern**

Oct 2020 — May 2021

S4S Technologies Remote

- · Maintained a MongoDB and SQL database
- Managed and remodelled backend in Node.js and Express

#### **PROJECTS**

# Scalable Pub-Sub Chat Application

#### Gochat

- Implemented a chat application using React, Golang, SQL.
- Used parallel programming using Goroutines in Golang to implement websocket server.
- Implemented Pub-Sub using RabbitMQ (a message broker).

# An ERP application for a NGO to help people in need during second wave of COVID

May 2021

# CovAssist - ARAV

- Used Reactjs (client and admin) + NodeJs (backend) + Typescript
- · Admin dashboard for volunteers.
- · Client website for users.

# **EDUCATION**

Dual Degree (Btech in Information Technology), Indian Institute Of Information Technology and Management Gwalior 2019-2022 Masters in Business Administration, Indian Institute Of Information Technology and Management Gwalior 2022-2024

#### ACTIVITIES

Web Operations: IEEE Students Branch IIITM Gwalior 2020-Present Manchtantra IIITM, Gwalior, Technical Team Member 2019-Present ICM ICPC Regionals 2019 Volunteer Dec 2020