# RISHABH GAUTAM

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#### PROFESSIONAL EXPERIENCE

#### **CARGO CLOUD**

Australia, Sydney, NSW

## Lead Full Stack Software Engineer, (Remote)

**May 2021-January 2023** 

- Led a high-performing team of 4-6 developers. Conducting thorough code reviews and remedying security vulnerabilities, resulting in a successfully secured application
- Orchestrated the engineering of a highly scalable system, delivering end-to-end design and successful implementation

### Implementation of **UN/Edifact**

- Designed and implemented a B2B system for seamless communication and customs clearance with <u>Australian Customs</u>
- Created a client-side solution for converting JSON to UN/EDIFACT and vice versa, allowing for easy reading and understanding by users.
- Implemented asymmetrical cryptography for secure transaction encryption, ensuring the safety and protection of the system

#### **Document Management System**

- Developed a client-facing file storage system utilizing AWS S3 buckets, enabling secure storage and easy access to business documents.
- Implemented automated extraction of business key-value pairs from documents, resulting in a 2x increase in data entry speed.

### DevOps

- Utilized Docker to containerize applications and docker-compose to efficiently run and manage containers.
- Designed and implemented CI/CD pipelines utilizing GitHub workflow, resulting in the seamless deployment of front-end and back-end containers to AWS ECR.
- Cost reduction of 10 times achieved through the use of a Serverless framework to deploy containers.

BOOSTERS Slovakia, Europe

## **Full Stack Software Engineer, (Freelance)**

February 2021 - May 2021

- Developed an internal solution for the Advertisement team that automatically ran a daily stats checking algorithm, resulting in optimized ad budget adjustments.
- Successfully established connection between Google and Facebook Ads accounts through integration of respective Ads APIs and Authorization protocols.

#### **EDUCATION**

### **GURU GOBIND SINGH UNIVERSITY**

Delhi, India

Bachelor of Technology, Major in Computer Science;

2021-2025

#### ADDITIONAL INFORMATION

- Languages: Typescript, Javascript, Python, Go
- Frameworks: React, Django, Flask, Express, Apollo, React-Native
- Cloud Services: AWS Lambda, AWS Textract, Elastic Beanstalk, EC2, S3, RDS, Amplify
- Libraries: Redux, Tailwind, Antd, WebRTC, Sockets
- Databases: MongoDb, MySQL, PostgresSQL
- Extra Skills: CyberSecurity(plays a lot of CTF), Linux, Blender, IOT, Drones