RISHABH GAUTAM

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PROFESSIONAL EXPERIENCE

CARGO CLOUD   **Australia, Sydney,NSW**
Lead Full Stack Software Engineer, (**Remote**)   **May 2021-Mar 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 Australian Customs
- 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**)   **Oct 2020 - 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,Hasura
- Cloud Services: AWS Lambda, AWS Textract, Elastic Beanstalk, EC2, S3, RDS, Amplify
- Libraries: Redux, Tailwind, Antd, WebRTC, Sockets
- Databases: MongoDb, MySQL, PostgresQL
- Extra Skills: CyberSecurity(plays a lot of CTF), Linux, Blender, IOT