

# Piyushh Bhutoria

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Portfolio - piyushhbhutoria.github.io

## Experience

### Samudai

Jan 2022 - Present

#### Lead Backend Engineer

Dubai

- Designed and developed backend micro-services architecture as a first hire of the company.
- Led tech team by building development roadmaps and planning the product lifecycle.
- Implemented framework for DevOps for seamless CI/CD pipeline and faster deployment.
- Developed various components of the product such as User Authorisation, Access and Project Management
- Researched and Integrated multiple third-party integrations such as Discord, Notion for composable product development

Tech Stack - Go, node, typescript, Docker, Kubernetes, Postgres, mongo, GitHub actions, DigitalOcean

### Touchnote

Jun 2021 - May 2022

#### Backend Developer

Hyderabad

- Ideated and developed "Refer a Friend" feature which increased user signups by 5% on the platform.
- Developed and launched new promotions strategies as per business requirements to improve user activation rate
- Optimised gateway and decreased response time to 250ms for micro-service architecture
- Upgraded, refactored and deployed code base in Go with zero downtime in 4 weeks.
- Migrated code base version control from Bitbucket to GitHub, handling entire CI/CD on circle-ci.
- Developed a product sense through weekly mentorship from Product Manager and helped in developing roadmaps.

Tech Stack - Go, Docker, Kubernetes, Postgres, Circle-CI

### Tredence Analytics

Aug 2020 - May 2021

#### Software Engineer

Bangalore

- Developed Spark framework to ingest varied data formats and transforming/standardising them into business consumable.
- Developed Data pipelines to generate footprint and sales forecast for upcoming 5 years based on history data.
- Forecasted customer footprint data for retail outlets helping them optimising the resources and increasing the revenue.

Tech Stack - Python, Azure, SQL, javascript, Alteryx

### Fullerton India Credit company

Jan 2020 - July 2020

#### Business Analyst Intern

Mumbai

- Integrated WhatsApp as a mode of communication for customers in the existing communication system.
- Introduced and developed in new tech stack(Go, mongo) adding onto the existing code base(Java, SQL)
- Brainstormed in articulating Chatbot for lead origination and customer fulfillments.
- Led an ML based sensitive document masking project and improved the masking algorithm by 1000x.

Tech Stack - Go, Python, mongo, Postgres

### Freelancer

July 2018 - April 2021

- Worked 7+ Clients in multiple domains like cloud engineering, app development, analytics and Software development
- Built and deployed Admin analytics Dashboards for a Logistics client.
- Worked with Client on Cloud engineering solutions, a CLI for managing large organisation architecture using go interacting with terraform & flywheel.
- Migrated an A/B testing SDK from javascript to Go.
- Helped a Food & Beverage client in rapid development of hybrid app using React-Native.

## Skills

- **Programming Languages:** Go, Python, Javascript, HTML, CSS
- **Tools & Technologies:** Git, nodeJs, Kubernetes, React-Native, DigitalOcean, Google Cloud platform, pyspark
- **Databases:** Postgres, MongoDB, ElasticSearch, Firebase

## Education

Vellore institute of Technology, Vellore - B.Tech

(2016-2020) - 8.6 GCPA