

# DHRUV SHAH

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## OBJECTIVE

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Senior Backend Engineer with 7+ years of experience designing and building scalable, cloud-native systems using Golang and Java (Spring Boot). Strong expertise in microservices architecture, distributed systems, Docker, Kubernetes, and Azure. Passionate about building high-performance backend platforms, reliable APIs, and production-grade cloud solutions.

## SKILLS

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Languages	Golang, Java (Spring Boot), TypeScript, SQL, NoSQL
Backend Frameworks	Gin, Gorilla/Mux, Spring Boot
Frontend (Supporting)	Angular, React.js
Cloud	Azure (AKS, Blob Storage, App Services, CI/CD Pipelines), Azure DevOps
Architecture	Microservices, REST APIs, gRPC, Event-Driven Systems
Containerization	Docker, Kubernetes, Helm
Databases	PostgreSQL, MySQL, MongoDB, Redis
Observability	Prometheus, Grafana, Jaeger
Testing	JUnit, Mockito, Karma, Jasmine, SonarLint
Methodologies	Agile/Scrum, CI/CD, Performance Optimization, Production Support

## EXPERIENCE

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### Senior Engineer, Ascendion Pvt. Ltd.

Aug 2024 – Present

*Project: Insight Governance (Internal Product)*

- Designed and developed scalable Golang microservices using the Gin framework.
- Implemented Docker-based containerization and Kubernetes deployments on Azure AKS.
- Integrated PowerBI dashboards into the UI, improving operational insights by 15%.
- Built automated CI/CD pipelines and enforced static code analysis with SonarLint.

### Senior Engineer, Ascendion Pvt. Ltd.

Mar 2023 – Jul 2024

*Project: KPMG Audit Platform*

- Architected backend services for a large-scale audit platform, improving performance by 12%.
- Built reusable Golang microservice frameworks for dynamic and rule-based calculations.
- Developed secure and extensible REST APIs using Gorilla/Mux with middleware patterns.
- Collaborated with product, QA, and DevOps teams in an Agile environment.

### Senior Programmer, Elegant Microweb Pvt. Ltd.

Mar 2022 – Feb 2023

*Project: Asinversion*

- Developed Golang-based backend services and REST APIs for admin workflows.
- Built and maintained Angular-based admin console for operational users.
- Optimized API latency and improved system reliability in production environments.

### Software Engineer, Tatvasoft Pvt. Ltd.

Sep 2021 – Feb 2022

*Project: VendvoCPQ*

- Contributed to backend services and API integrations for CRM and CPQ workflows.
- Supported React-based admin UI with backend API enhancements.

**Software Engineer, Tatvasoft Pvt. Ltd.**

Mar 2021 – Aug 2021

*Project: Wassel-UI*

- Built healthcare claims processing services using Golang microservices.
- Designed secure REST APIs with Gin for high-volume transactional workflows.
- Improved frontend performance for Angular applications through API optimizations.

**Junior Software Engineer, Theta Technolabs Pvt. Ltd.**

Sep 2020 – Feb 2021

*Project: Machine UI*

- Developed backend REST APIs and reporting services for industrial monitoring systems.
- Implemented encryption and data integrity mechanisms.
- Designed recursive data models for N-level hierarchical structures.

**Junior Software Engineer, Prishusoft Pvt. Ltd.**

Mar 2019 – Aug 2020

*Projects: QuotePro, TruckUI*

- Built backend APIs and Angular UI components for logistics and quotation platforms.
- Implemented real-time notifications using SignalR.
- Improved application performance using lazy loading and optimized API calls.

**Junior Software Engineer, Contis Pvt. Ltd.**

Jun 2018 – Feb 2019

*Project: Contis Banking System*

- Optimized backend image processing pipelines, reducing storage size by 60%.
- Refactored frontend codebase to improve stability and performance.

**INTERNAL PROJECTS**

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**Microservices-Based Food Delivery Platform***Ongoing*[github.com/DhruvShahM/food-delivery-platform](https://github.com/DhruvShahM/food-delivery-platform)

- Designed distributed microservices using Golang, gRPC, and Kafka.
- Implemented observability with Prometheus, Grafana, and Jaeger.
- **Stack:** Golang, Gin, PostgreSQL, Redis, Docker, Kubernetes

**Banking API System***Ongoing*[github.com/DhruvShahM/banking-api](https://github.com/DhruvShahM/banking-api)

- Developed a production-ready banking API using clean architecture principles.
- Implemented JWT authentication, bcrypt encryption, and transactional workflows.
- **Stack:** Golang, Gin, MySQL, GORM, REST APIs

**EDUCATION**

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**Master of Computer Application (MCA)** — R B Institute of Management

2018 – 2020

**Bachelor of Computer Application (BCA)** — St. Xavier's College, Ahmedabad

2015 – 2018

**CERTIFICATIONS**

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- [Generative AI](#) — Coursera
- [Angular \(Basic, Intermediate\)](#) — HackerRank
- [JavaScript \(Basic\)](#) — HackerRank