

DHRUV SHAH

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OBJECTIVE

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

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

Senior Engineer, Ascendion Pvt. Ltd. <i>Project: Insight Governance (Internal Product)</i>	Aug 2024 – Present
<ul style="list-style-type: none">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. <i>Project: KPMG Audit Platform</i>	Mar 2023 – Jul 2024
<ul style="list-style-type: none">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. <i>Project: Asinversion</i>	Mar 2022 – Feb 2023
<ul style="list-style-type: none">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. <i>Project: VendvoCPQ</i>	Sep 2021 – Feb 2022
<ul style="list-style-type: none">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

- Microservices-Based Food Delivery Platform** *Ongoing*
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
- 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

- 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

- Generative AI — Coursera
- Angular (Basic, Intermediate) — HackerRank
- JavaScript (Basic) — HackerRank