

# HETAV SHAH

## Fullstack Developer

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## EDUCATION

### Information Technology

Dharamsinh Desai University  
2020 – 2024 | Nadiad, Gujarat  
CGPA : 8.49

### Higher secondary

Alembic Vidyalaya  
2018 – 2020 | Vadodara, Gujarat  
Percentage : 81.07

## SKILLS

### Languages

JavaScript , TypeScript

### Tools/ Technologies

NodeJS , Angular , Serverless

### Container Management (Basic)

Docker , Kubernetes

### Database / ORM

DynamoDB , PostgreSQL

### AWS

Lambda , Eventbridge , Step function , API Gateway , S3 ,  
Cloudfront

### CI/CD

Jenkins

## PROJECTS

### Karkaushal (Microservice-Backend)

NodeJS , ExpressJS , Typescript , MongoDB , Docker , Kubernetes ,  
GitHub Actions

10/2022 – 06/2023

- Designed and implemented a **Microservice architecture** following the **DB per service pattern**, enhancing scalability and modularization.
- Managed inter-service communication through a **pub-sub mechanism** using **NATS streaming server**, ensuring efficient data exchange.
- Orchestrated a robust **CI/CD pipeline** using GitHub workflows and integrated **rate limiting** for **DDoS attack prevention**, ensuring system stability

### Job Portal (Backend)

Nodejs , ExpressJS , PostGreSQL (Sequelize)

09/2022 – 10/2022

- Developed a secure job portal API with Node.js and Express.js, enabling resume management and job listing features while integrating **JWT** and **Bcrypt** for robust authentication and password protection.

## EXPERIENCE (2+)

### Fullstack Developer

Quicko ( Backed by Zerodha ) 

01/2024 – Present | Ahmedabad

- **Designed, built, and owned the Appstore architecture**, a core backend system handling **500K+ broker integrations**. Led the end-to-end design of OAuth authentication, account linking, and session management, enabling scalable and reliable Tax P&L imports across multiple broker platforms.
- **Architected and implemented the ITD Prefill system**, designing backend pipelines to fetch, process, and map Income Tax Department data into internal domain models. Focused on correctness, fault tolerance, and performance to minimize manual data entry and streamline tax filing.
- **Owned the end-to-end HRMS (Keka) integration**, working directly with external stakeholders to understand OAuth flows, data contracts, and edge cases. Designed and implemented secure authentication and ingestion pipelines for Form-16 data, enabling automated salary population during ITR filing.

### Backend Developer Intern

Infigon Futures 

08/2023 – 12/2023 | Mumbai, India

- Designed and implemented a **multi-tenant backend** supporting multiple clients within a single application.
- Automated **deployments and scaling** using cloud services to improve reliability and performance.
- Built secure workflows with **payment gateway integrations**, **OTP mechanisms**, and **DLT-based header verification** for compliance.
- Enhanced user experience by integrating **push notifications** and **third-party messaging applications** for real-time updates.

## CERTIFICATES

- NodeJS 
- REST API 
- Javascript (Basic) 
- Problem Solving (Basic) 
- Google Cloud Skill Badge 