

# DIVY SINGHVI

📞 9587960934 📩 divysinghvi5@gmail.com 💬 linkedin.com/in/divysinghvi 🐾 github.com/divysinghvi 📥 divysinghvi.vercel.app

## Technical Skills

**Languages:** Go, Python, Java, Dart, JavaScript, SQL

**Frameworks/Tools:** Django, Flutter, Docker, Kubernetes, Gin, Redis, PostgreSQL

**Platforms/Services:** Firebase, Prometheus, Grafana, GitHub Actions, Postman

**Other:** DSA, Open Source Collaboration

## Experience

### Euro Technologies

Aug 2025 – Nov 2025

*Golang Developer Intern*

On-Site

- Worked on developing an **IAM platform MVP**
- Developed backend using **Go, Gin, Redis**, enhancing authentication and scalability
- Designed secure endpoints for full **OIDC authentication flow** and session lifecycle

### EF Polymer Ltd.

May 2024 – Jul 2025

*Software Engineering Intern (AgriTech startup valued at \$70M+)*

Hybrid

- Developed a **Sales & Warehouse Management System** tailored to agri supply chains
- Implemented **inventory tracking, analytics dashboards, and movement back-tracing**
- Achieved **40% reduction in manual entries** and **20% fewer mis-products**
- Deployed system across multiple warehouses with successful production adoption

### Kubernetes (CNCF)

Mar 2025 – Present

*Open Source Contributor — Minikube*

Remote

- Fixed bugs in **driver provisioning, binary generation, and container networking**
- Enhanced **GitHub Actions CI automation** for image-testing reliability
- Actively collaborating in **PR reviews and RFC discussions**

## Projects

### Self-Healing Microservice Infrastructure

Docker | Kubernetes | Django | Grafana

- Built microservices with automatic failure detection and container restarts
- Added **Prometheus + Grafana** metrics for structured performance monitoring

### Lawyer Document Summarizer

Django | React | Ollama | Mistral

- Developed an LLM-based summarizer with secure upload and retrieval flow

### Notely: AI-Powered Note App

Flutter | Firebase | Gemini API

- Added AI features: **OCR, Speech-to-Text, Auto-Summarization**
- Implemented Firebase auth & realtime sync

### Price Comparator Chrome Extension ↗

Flask | FastAPI | Web Scraping | Svelte

- Built browser extension comparing real-time prices across major e-commerce sites
- Used scraping with proxy & retry logic for reliable data fetching
- **5,000+ active users** on Chrome Web Store

## Achievements

**WorldQuant IQC Stage 1 – 2nd Prize (\$1,000):** Ranked 98 globally in quantitative finance competition

## Education

### College of Technology and Engineering, Udaipur

2023 – 2027

*B.Tech in Electronics and Communication Engineering*