

# HAROON DILSHAD

Senior Product Engineer

## CONTACT

hello@haroondilshad.com

Berlin, Germany

haroondilshad.com

linkedin.com/in/haroondilshad

github.com/haroondilshad

## LANGUAGES

English — Native

Deutsch — A2

## STRENGTHS

- Agentic AI Development
- Cloud Architecture
- Secure Developer Experience
- Technical Leadership
- Product Thinking
- DevOps & CI/CD
- Data Engineering

## TECHNOLOGIES

### Languages

TypeScript · JavaScript · Java · Go · Python

### Backend

Node.js · NestJS · Express · Django · Deno

### Frontend

Angular · React · RxJS · Redux · Remix

### Databases

PostgreSQL · MongoDB · Redis · CouchDB

### Cloud & DevOps

AWS · Azure · OCI · Docker · K8s

### Secure DX

DevContainers · DevPod · MCP · Traefik

### APIs

GraphQL · gRPC · REST · ElasticSearch

## EDUCATION

### BE Software Engineering

SEecs — NUST, Islamabad

2011 — 2015

## PROFILE

Senior Product Engineer with 11+ years of experience building scalable, user-centric software. From leading distributed engineering teams to leveraging agentic AI for rapid product delivery, I combine deep technical expertise with a founder's lens on shipping fast and shipping right.

## EXPERIENCE

### Co-Founder & CTO

**DevNinja / OpsNinja** · The Hague, NL (Remote) · Nov 2024 — Feb 2026

- Co-founded a dual-brand consultancy serving PropTech, FinTech, and AI startups across Europe and the US.
- Pioneered agentic AI-driven development methodology, compressing delivery timelines and cutting costs.
- Delivered end-to-end builds for a stealth-mode AI platform in private equity intelligence.
- Scaled distributed teams and embedded senior talent at high-growth startups.

**Tech:** Agentic AI, LLM Orchestration, MCP, DevContainers, DevPod, TypeScript, Docker, PostgreSQL

### Staff Engineer

**HeartbeatMed** · Berlin, DE · Feb 2024 — Aug 2024

- Implemented E2E and integration testing; built preview environment seeding (hours → minutes).
- Architected spotlight search; developed automations removing manual interventions.

**Tech:** AWS, CloudFormation, Docker, Postgres, Prisma, Playwright, Remix, TypeSense, Keycloak

### Senior Full-Stack Dev & Tech Lead

**BuildingMinds GmbH** · Berlin, DE · 2019 — Jan 2024

- Architected no-code/low-code "Generic Connector" platform, saving thousands per integration.
- Designed CDM-compliant data pipeline; increased test coverage 60% → 95%.

**Tech:** Azure, K8s, Docker, ELK, Postgres, Angular, NestJS, RxJS, Kafka, CosmosDB

### Software Engineer

**Caya GmbH** · Berlin, DE (Remote) · 2017 — 2018

- Built components for digitizing physical mail and making it accessible to users.

### Technical Lead

**M-Hospitality** · Athens, GR (Remote) · 2019

- Led team building hotel companion apps from a unified, config-driven codebase.

### Full-Stack Developer

**AIRE Services LLC** · California, USA (Remote) · 2016 — 2017, 2019

- Built real estate platform with data ingestion from dozens of MLS Services across the USA.

### Independent Contractor

**Upwork** · Remote · 2015 — 2019

- 100% job success · 91% recommendation rate · 100% repeat collaboration.

## OPEN SOURCE

- LuLu (12k+ ★) — macOS firewall · devpod-provider-oracle-cloud — Oracle Cloud DevPod provider
- CloudStream (8.9k+ ★) — Android media platform · serverless-dns — Edge DNS resolver
- tauri-etcher — Tauri-based OS image flasher