

# HAROON DILSHAD

Senior Product Engineer

## CONTACT

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## 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