



# Walkaisa

Full-Stack Developer & Software Engineer

Idea to production, end to end.

walkaisa.dev

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github.com/Walkaisa

Germany · Remote

## PROFILE

Full-stack developer from Germany who designs, builds and runs complete web systems: interfaces, services, identity, data and infrastructure.

I got into software because I wanted to know how things work, and I still build that way: take a problem apart, understand every layer, then put it back together so it holds up for years. More and more that includes AI, bringing language models into real products with the same care for speed, cost and data handling as the rest of the system.

## EXPERIENCE & EDUCATION

- **Software Engineer**  
Current role  
Building software at an IT and technology company.

Career
- **Freelance Full-Stack Developer**  
Alongside employment  
Web applications, bots and tooling built end to end for clients including RevUnity, Imber Development, Raiden and Ampled.

Independent
- **Software Developer**  
Vocational training in application development  
Trained as a developer inside a company. Real code, real reviews, real deadlines.

Apprenticeship
- **IT Assistant**  
State-certified qualification  
IT fundamentals: hardware, networks, operating systems and my first real programming.

Vocational school
- **School diploma**  
University entrance qualification  
Finished school with the qualification to go on to university.

School

## HOW I BUILD

- Performance is decided at design time.**
- Security is the starting state.**
- Infrastructure you can rebuild from a repository.**
- Complexity has to earn its place.**

## SKILLS

### Frontend

TypeScript · React · Next.js · Tailwind CSS · shadcn/ui · Accessibility

### Performance & Edge

Cloudflare · CDN caching · Reverse proxies · HTTP semantics · Core Web Vitals

### Auth & Security

OAuth 2.0 · OpenID Connect · PKCE · Session management · Access control

### Backend

Node.js · Rust · Go · Fastify · REST · WebSockets

### Data

PostgreSQL · MySQL · Redis · Drizzle ORM · Prisma

### DevOps

Docker · Linux · CI/CD · Self-hosting · Observability

## AT A GLANCE

### INTERESTS

Web platforms, AI, self-hosting, developer tools

### WAY OF WORKING

End-to-end ownership, written decisions

### LANGUAGES

German, English

### OPEN TO

Freelance and long-term projects