Leander van Diepen

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Profile

Innovative fullstack software developer and entrepreneur with 6+ years of experience building scalable web applications and cloud infrastructure solutions. Proven track record in leading technical teams, architecting enterprise-scale systems, and delivering GenAI-powered solutions that drive measurable business results. Currently balancing senior developer role at Neochic GmbH with running successful consulting business.

Core Competencies:

- Full-stack web development with modern frameworks
- Cloud architecture and DevOps implementation
- LLM integration and GenAI best practices
- Technical leadership and team mentoring
- Client relationship management and business development
- Agile project management and delivery

Professional Experience

Fullstack Developer

Neochic GmbH 🛛

External fullstack developer at Handelsblatt Media Group building core website infrastructure - **concurrent with** entrepreneurial activities

- Developing Angular frontend components and Koa backend services for Germany's leading business publication

- Implementing cloud infrastructure using Docker, Azure, and Terraform for scalable deployment
- Building automated testing pipelines with Playwright and Jest for continuous integration
- Working with technical debt reduction and agile workflow optimization

Lead Developer

Self-Employed \square

Enterprise Business Management Platform

Full-stack booking and business management system for service-based businesses

- Built real-time data synchronization system for conflict-free multi-user collaboration
- Developed multi-tenant architecture with customized landing pages per organization
- Managed a team of 3 developers for a quick go-to market

Technologies: Convex, React, React Router 7, Stripe, TailwindCSS, ShadCN

Data Engineer & AI Specialist

Self-Employed

AI Business Intelligence Pipeline

Intelligent data processing system combining web scraping with LLM analysis

- Built automated system for data collection and analysis replacing manual research processes
- Designed efficient request handling to minimize API costs

Technologies: Python, Playwright, Google Maps API, LLMs



11/2024 - 02/2025

08/2024 - 11/2024

09/2024 - present

Founder & Technical Director

LNDR UG (haftungsbeschränkt) 🛛

- Built responsive web applications using React, Node.js, AWS and TypeScript
- Delivered 15+ custom projects to clients acquired through cold email outreach
- Implemented business automation tools to streamline client operations
- Managed full business operations: sales, marketing, development, and AI integration

Full-Stack Developer

BCS IT GmbH

Omnichannel E-commerce Platform

- Integration platform connecting Amazon Selling Partner API with SaleVali
- Built platform functionality for multi-channel order management
- Created unified system for streamlined order processing across channels

Technologies: React.js, Redux, Loopback4

Co-Founder & Technical Lead

Ansatz UG (haftungsbeschränkt)

Technology consulting firm focused on development process optimization

- Led implementation of agile development methodologies for client teams
- Architected cloud infrastructure using AWS and Terraform for scalable applications
- Established CI/CD pipelines and automated testing processes for reliable deployments
- Managed cross-functional teams delivering technical projects for various clients

Junior Consultant

CAS AG

Healthcare Fraud Detection Platform

Cutting-edge fraud detection system for insurance company

- Frontend development for fraud detection platform facilitating communication between product management and development teams
- Developed solutions addressing complex regulatory compliance requirements

Technologies: Angular, SCSS, MySql

Junior IT Consultant

Enterprise-grade SAP Cloud-based compliance platform

Enterprise software development with focus on compliance and automation

- Developed critical compliance tools streamlining internal reporting processes for insurance sector
- Architected solutions addressing complex regulatory requirements using SAP BTP and Vue.js
- Implemented automated testing frameworks improving code quality and reducing deployment risks

- Collaborated with product management to translate business requirements into technical specifications

(Started in 08/2021 as a contractor and transitioned into full-time employment)

Freelance Web Developer

Self-Employed

Independent contractor delivering custom digital solutions across multiple industries

- Delivered custom web applications for various clients and industries
- Implemented AWS cloud architectures for cost-effective hosting solutions
- Designed and built scalable systems for growing businesses
- Specialized in e-commerce platforms, corporate websites, and business management tools

03/2023 - 09/2023

01/2023 - 10/2024

08/2022 - 10/2022

12/2021 - 12/2022

10/2018 - 01/2023

Technology and skills

TypeScript/JavaScript 6+ years, daily use across all projects Next.js 3+ years, used in production applications Angular 2 2+ years, current Handelsblatt project SCSS/CSS 6+ years, strong foundation in styling

Python • • • • • • Data Analytics, AI pipelines and automation

GraphQL • • • • Several projects, solid understanding

AWS 4+ years, cloud architecture

Terraform • • • • • Infrastructure as Code, production use

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Azure Enterprise project experience

Kubernetes•Basic orchestration knowledge

Supabase • • Auth, realtime, vector storage

Vector Databases ● ● AI applications, embeddings storage

LLM Integration • • • • • • Multiple AI-powered business solutions

Vector Search RAG implementations

SAP BTP/Hana • Enterprise cloud development

Shopify ● ● ● ● Shopify Plus, Theme + App, integrations

React.js • • 4+ years, primary framework

Vue.js • • • 2+ years, enterprise projects at CAS AG

TailwindCSS• • •3+ years, preferred styling solution

Testing Libraries/Playwright• • • •E2E testing expertise in enterprise projects

Express/Koa Multiple production applications

REST APIs • • Extensive experience across all projects

Websocket Real-time applications experience

Docker • • • • Containerization across multiple projects

GitHub Actions • • CI/CD pipeline setup and maintenance

Google Cloud Platform • • • • Several projects, OAuth, API integration

PostgreSql Primary database for most projects

MongoDB• • • •4+ years experience, NoSQL projects

OpenAI/Claude/Gemini API Current AI projects

Prompt Engineering • • Cost-efficient AI pipeline development

Web Scraping (Playwright) Business intelligence automation

Stripe Integration••••Payment processing across multiple projects

Jira • • • Project management, setuo and issues

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Leadership & Management

- Technical team leadership and mentoring
- Cross-functional collaboration with product and business teams
- Agile project management and Scrum methodology
- Strategic planning and roadmap development

Business Development

- Client acquisition and relationship management
- Technical sales and solution architecture consulting
- Product strategy and market positioning
- Revenue growth and business scaling

Marketing & Communication

- Digital marketing strategy and implementation
- Email marketing automation and lead generation
- Technical content creation and documentation
- Brand development and online presence optimization

Education

Heinrich-Heine-University Düsseldorf

- Program: Physics, Mathematics & Computer Science
- Focus: Coursework in foundational sciences and computer science principles
- Status: Coursework completed (no degree transitioned to professional career)

Languages

German — Native/Bilingual Native Speaker **English** — Fluent Professional Working Proficiency (C1)

Preferred Arrangements

- Full-time permanent positions with innovative technology companies
- High-impact freelance/consulting projects (3-12 month engagements)
- Part-time technical advisory roles
- Remote work with occasional on-site collaboration

Location Flexibility: Based in Düsseldorf, Germany with willingness to relocate for exceptional opportunities. Extensive experience with remote work and distributed teams.

Certificates

- SAP Certified Development Associate

10/2019 - 04/2021