Kevin Hoffmann
Software Engineer

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Full-Stack Software, Cloud and DevOps Engineer with hands-on experience building and deploying secure, cloud-native applications on AWS. Skilled in Python, TypeScript, CI/CD automation, and infrastructure as code (Terraform). Experienced in leading technical teams, combining background in social work for a unique, user-centric approach to problem-solving and clear communication.

EXPERIENCE

Software Engineer   Sep 2025 - Now
Webeet.io, Germany

- Provisioned secure AWS infrastructure (S3, IAM) with Terraform, developing reusable IaC modules that enforced DevSecOps principles (least privilege, encryption, auditability).
- Built a full-stack TypeScript application (React, Node.js, Express) following TDD and BDD methodologies, implementing automated tests with Jest, and designing for clean architecture.
- Engineered a comprehensive monitoring stack using Prometheus and Grafana integrated with Loki, enabling real-time logging and metric analysis to ensure system reliability and performance.

Social Care Professional   May 2021 - Mar 2023
Germany

Lead Instructor   Aug 2020 - Mar 2021
Sophie-Scholl-School, Germany

- Designed and delivered intensive German lessons to refugee and migrant students, improving average language proficiency by 2 CEFR levels.
- Led a classroom of 15+ students with diverse backgrounds, achieving a 90% attendance rate.

Educator   Aug 2016 - Jan 2020
Sophie-Scholl-School, Germany

- Supervised and mentored 20+ students daily in structured after-school activities.
- Developed educational workshops that boosted student engagement by over 40%.

EDUCATION

Applied Software Engineering   Sep 2024 - Aug 2025
Master School Institution of Technology

- *Completed an intensive, full-time, one year course focusing on Applied software engineering, object-oriented programming (OOP), test-driven, development (TDD), and modern DevOps, including containerization with Docker, building CI/CD pipelines, and Deployment with AWS.*

TECHNICAL SKILLS

- **Programming Languages:** Python, TypeScript, JavaScript
- **Frameworks:** React, Node.js (Express.js), FastAPI, Flask.
- **Cloud & DevOps:** AWS, Terraform, Docker, GitHub Actions (CI/CD), Prometheus, Grafana, PostgreSQL, SQLAlchemy, SQLite, Loki.

LANGUAGES

German (Native), English (C1, Fluent), French (A2).