

**Dean Didion**IT Manager / Engineering Manager

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## **Technical Skills**

Al Engineering

Agile Leadership & Methodologies

CI/CD

SDLC

## **Project Management**

**Project Management** 

## **Soft Skills**

**Problem solving, Critical thinking** 

Communication / Interpersonal

**Project Management** 

**Servant Leadership** 

#### **Education**

## Masterschool

Software Engineering (AI and Backend Spezialisations)

Oct 2024 - Dec 2025

## **Leeds University UK**

Bachelor of Science (B.Sc.) -Mechanical Engineering **Apr 1998 - Sept 2006** 

Dr. Blindow Schule Stadthagen

Mechanical Enginering
Sept 1994 - July 1996

# School of Electrical and Mechanical Engineers

Electrical and Mechanical Engineering
Oct 1987 - Apr 1989

A seasoned IT Project and Engineering Manager, I bring a robust focus on AI technologies such as LangChain, LangGraph, Machine Learning, and Data Science. My expertise lies in spearheading cross-functional teams, catalyzing AI-centric innovation, and refining agile methodologies (Scrum, Kanban, Hybrid). Proficient in recruitment, onboarding, and nurturing a culture of perpetual improvement, I thrive in delivering high-impact solutions and overseeing global collaborations.

## **Experience**

## Sure Stride

CEO

tride Jan 2024 - present Remote

Founded and led a successful Agile coaching enterprise, implementing tailored methodologies that increased productivity on average by 30%. Developed training programs, optimized processes, and promoted continuous improvement, enhancing cross-functional collaboration and stakeholder satisfaction. Guided teams and leaders in cultivating an agile and adaptable environment.

## Lifescience Technology LTD

Aug 2023 - May 2024

CTO

Edinburgh / Singapore

In my capacity as a Freelance Professional, I was instrumental in the inception of a startup, adeptly sourcing and guiding elite engineering teams in Singapore and the UK. I fostered a culture that promoted innovation and peak performance, thereby driving team achievement and ensuring exceptional delivery.

## Payoneer (Nasdaq: PAYO) Sr. Engineering Manager

May 2021 - Oct 2023

Munich / Germany

Steered the commencement of greenfield projects, orchestrating and amalgamating high-calibre multinational teams across the UK, Germany, and Israel. Fostered professional advancement via tailored development strategies and Agile workshops, bolstering interdepartmental cooperation and enabling teams to actualize their maximum potential.

#### ViscoTec GmbH

May 2019 - Nov 2020

Head of Customer Support

Töging, Germany

Initiated the creation of a new business division, implementing process improvements and increasing customer satisfaction by a significant 35%.

## **Belimed Lifescience GmbH**

Apr 2017 - May 2019

Head of Global Inst. & Qualifications

Sulgen, Switzerland

Orchestrated the establishment of a worldwide service network for a premier pharmaceutical firm, refining procedures and reducing installation time by 20%. This strategic endeavor resulted in a significant 70% increase in client satisfaction.

#### **Giesecke & Devrient GmbH**

Sept 2000 - Mar 2016

IT Project Manager / SWE

Canada, Australia, USA, Germany

Directed global EMV card processing strategies, enhancing operational efficiency and security measures, concurrently fostering the development of high-performing teams.

## Royal Electrical Mechanical Engineers

Oct 1986- Oct 1994

NCC

Led teams during **Operation Desert Storm** in Kuwait and **NATO KFOR**, overseeing operational readiness and maintenance of systems in post-conflict environments to support peacekeeping missions.

#### Certifications

**IBM AI Developer** 

**IBM Data Scientist** 

**IBM DevOps Engineering** 

IBM Gen AI with LLMs

Six Sigma Blackbelt

ISO 9001 QM-A (Auditor)

**PMP Project Management** 

Prince2

**IBM IT Project Manager** 

## Languages

## **English**

Native proficiency

#### German

Native proficiency

#### **Esperanto**

**B1** 

#### **Intrests**

## Rowing

Cycling

Yoga

#### References

## **Kristian Glass**

VP Engineering Payoneer, UK Python Ass. Trustee

## **Jonas Maurus**

CTO & MD Merchant Services, Germany

## **Volunteering**

## Mücheln Highscool

Volunteer English and Python Programming Instructor

- Native English speaker with a TEFL certificate and German high school diploma (Abitur)
- Voluntarily sharing English language skills and programming knowledge in **Python** with students and learners
- Organizing and conducting workshops and individual tutoring to enhance language and programming skills
- Passionate about supporting educational development and fostering technical skills

## **Projects**

## PraxisManager

Mentor & Software Developer – Heilpraktiker Business Management Software

•Designed and developed a **full-scope business management application** for a Heilpraktiker (alternative medicine) practice using **Python (Tkinter) and SQL** to replace existing legacy software.

Mentored and trained a junior developer throughout the project, providing hands-on guidance in **software architecture**, **database management**, **and UI development**.

The software streamlines **appointment scheduling, patient records, and financial tracking**, improving operational efficiency for a real-world practice.

Successfully deployed and customized the solution for **use in an active medical practice**, ensuring usability and compliance with professional needs.

Thrive-well Jan 2025 -

https://github.com/MightContainNuts/thrive\_well

## Al-Powered Mental Health Chatbot

Developed an Al-driven chatbot using **LangGraph** to provide **personalized mental health support, coping strategies, and daily motivation**.

Designed to **adapt to individual needs**, offering tailored insights and guidance for users navigating life's challenges.

Focused on **natural language understanding and contextual awareness** to enhance user engagement and effectiveness.

#### the-companion

https://github.com/yhupe/the-companion/issues/38

#### Non-Profit Al Chatbot for Senior Support

Developed a **user-friendly, Al-powered WhatsApp chatbot** aimed at helping seniors live independently and maintain their health.

Simplifies daily tasks, offers **medication reminders**, facilitates **easy communication**, and provides access to **important health information**, all through natural WhatsApp conversations.

Designed to feel like a **friendly, virtual companion**, offering support similar to asking a family member or friend for help.

**Application for the Foundation for Civic Engagement and Volunteering** currently pending.