

Dean DidionIT Manager / Engineering Manager

Halle, Germany

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GitHub

LinkedIn

Technical Skills

Project Management

Agile Leadership & Methodologies

Al Engineering

LLMs

AI Ethical Officer

Data Science

CI/CD

SDLC

Soft Skills

Problem solving, Critical thinking, Communication, Project Management, Servant Leadership

Certifications

IBM IT Project Manager

PMP Project Management

Prince2

ISO 9001 QM-A (Auditor)

Six Sigma Blackbelt

IBM AI Developer

IBM Data Scientist

IBM DevOps Engineering

IBM Gen AI with LLMs

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

Jan 2024 - Present

Founder & CEO

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

CTO (Freelance)

Aug 2023 - May 2024 Edinburgh / Singapore

- Spearheaded technical strategy for an early-stage startup, building and
- Oversaw end-to-end technical hiring and mentoring processes, ensuring a solid foundation for scalable growth and performance-driven team culture.

managing distributed engineering teams across Singapore and the UK.

Payoneer (Nasdaq: PAYO)

May 2021 - Oct 2023

Sr. Engineering Manager

Munich, Germany

- Launched several greenfield projects including Checkout and the OKR program that was adopted by all teams in Germany, the UK, and Israel.
- Delivered monthly Agile transformation workshops and mentored 3 cross functional teams of engineers, improving team effectiveness and interdepartmental alignment.

ViscoTec GmbH

May 2019 - Nov 2020

Head of Customer Support

Töging, Germany

 Built a new customer support division from the ground up, streamlining operations and driving a 35% increase in customer satisfaction.

Belimed Lifescience GmbH

Apr 2017 - May 2019

Head of Global Installations & 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

Sep 2000 - Mar 2016

IT Project Manager / Software Engineer

Canada, Australia, USA, Germany

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

Volunteering

Mücheln Highscool

Volunteer English and Python Programming Instructor

 Designed and delivered volunteer Python programming and English workshops for high school students, introducing core concepts through hands-on projects and one-on-one tutoring sessions.

Languages

English

Native

German

Native

Esperanto

В1

Education

Masterschool Oct 2024 - Dec 2025

Software Engineering (AI and Backend Spezialisations)

Successfully completed Masterschool's intense 14-month training, led by industry tech leaders.

 Specialized in AI and Backend Engineering, focusing on Python, Web Applications, OOP, Databases, SQL, Linux, Flask, HTML, CSS, Docker, and Cloud technologies.

Leeds University UK Apr 1998 - Sep 2006

Bachelor of Science (B.Sc.) - Mechanical Engineering

Dr. Blindow Schule Stadthagen Sep 1994 - Jul 1996

Mechanical Enginering

Dr. Blindow Schule Stadthagen Sep 1994 -Jul 1996

German High School Diploma (Abitur)

School of Electrical and Mechanical Engineers Oct 1987 - Apr 1989

Electrical and Mechanical Engineering

Projects

PraxisManager Mar 2025

Praxis Software Application GitHub

Tools: Python (Tkinter), SQL

 Designed and developed a business management application to replace existing legacy software for a Heilpraktiker (alternative medicine) practice.

 Streamlined appointment scheduling, patient records, and financial tracking, improving operational efficiency for the practice. Successfully deployed and customized the solution, ensuring usability and compliance with professional needs.

Thrive-Well Jan 2025

Al-Powered Mental Health Chatbot <u>GitHub</u>

Tools: FastAPI, LangGraph, PostgreSQL, Meta API

- Developed an Al-driven chatbot to provide personalized mental health support, coping strategies, and daily motivation using LangGraph.
- Delivered a solution that adapts to individual needs, offering tailored insights and guidance while enhancing user engagement through natural language understanding and contextual awareness.

the-companion Feb 2025

Non-Profit AI Chatbot for Senior Support GitHub

Tools: FastAPI, WhatsApp API, AI, Natural Language Processing

- Developed a user-friendly, Al-powered WhatsApp chatbot to support seniors in living independently and maintaining their health.
- Simplified daily tasks, offered medication reminders, facilitated easy
 communication, and provided access to important health information through
 natural WhatsApp conversations. The chatbot acts as a virtual companion,
 offering support akin to asking a family member for help. Application for the
 Foundation for Civic Engagement and Volunteering currently pending.