# KEVIN KALB



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# PROFILE

Software-Engineering | DevOps | Agile | All from embedded to web development

## MORK EXPERIENCE

Ħ 07/2024 - TODAY ♥ STOCKHEIM, DE Caregiving Home

Caregiving for a direct relative. Since this ended now, I am happy to be back in tech.

Ħ 11/2023 - 06/2024 ♥ MUNICH, DE

#### Sr. software engineer Team Internet AG

Elixir-driven AI for proper advertising

⊞ 06/2021 - 11/2023 🤈 MÜNCHEN, BAYERN, DE Sr software engineer

## Sr. software engineer Aponia

Front- and backend developer, implementing stateof-the-art Git/SCM and SCRUM processes. Implementing, improvement and supervising of a CI/CD pipeline as a DevOps engineer.

☐ 06/2019 - 09/2021♡ LICHTENFELS, BAYERN, DE

#### Software engineer GE Additive

Building software to assess the quality of the melting process (QMMeltpool3D). Creation of intermediate API wrapping software as a man-in-the-middle for different systems inside the additive ecosystem.

昔 11/2018 - 03/2019 ⑦ KRONACH, BAYERN, DE Bachelor's degree candidate

### Bachelor's degree candidate Hans Weber Maschinenfabrik GmbH

Optimization of a PID controller for a temperature control loop of an extruder. Creating frontend for reading and writing OPC UA API variables. Analysis and evaluation of the complete control loop.

# **℮ WORK EXPERIENCE**

Creation of C# software for communication between oscilloscopes via OOP, GUI and VISA driver creation. Translated a Visual Basic driver to C# for communication with an AC source.

#### **⊖** EDUCATION

☐ 01/2015 - 12/2019 ② COBURG, BAYERN, DE Electrical engineering - Automation and robotics | Bachelor of Engineering Hochschule Coburg

#### **M** HOBBIES







Sports

Cooking

Dog training



Travelling

# PUBLICATIONS

📛 2019

Progression of Human Hand Trajectory Variabilities during a Pick-and-Place Task

SCITEPRESS – Science and Technology Publications

https://www.scitepress.org/Papers/2019/79154/79 154.pdf

ISBN: 978-989-758-380-3

# A EXPERTISE

(i) LANGUAGES

German Englisch Native language Advanced (B2)

(i) DEV

Elixir

PETAL-Stack Javascript APIs AWS CSS C++ Python

LabVIEW C# SQL CI/CD Docker Git/SCM

**SCRUM** 



# 🗵 SOCIAL MEDIA







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