

PHILIPP NOLLER

🏠 Prague, Czech Republic

✉ Philipp_Noller5

in philippnoller

🌐 www.philippnoller.dev



📁 PROFESSIONAL EXPERIENCE

Freelancer - AI / Software Engineering

Self-employed

02/2026 - now

Prague, Czech Republic

- AI consulting and implementation - from strategy and architecture through to systems running in production: LLM agents, RAG and multimodal GenAI. Alongside that, custom software development: web apps, mobile apps, browser extensions and web design.

Lead AI Developer

LEDVANCE

10/2025 - 02/2026

Prague, Czech Republic

- Spearheaded the Architecture and Planned Launch of a comprehensive Marketing AI Platform, enabling automated content generation across various business units.
- Led Multimodal GenAI Integration, implementing cutting-edge models for image, video, and text generation to streamline creative workflows and reduce production costs.
- Engineered Enterprise-Grade Chatbot Solutions, focusing on sophisticated RAG (Retrieval-Augmented Generation) architectures to improve internal knowledge access and customer interaction.

Software/AI Engineer

Stats Perform

01/2023 - 09/2025

Prague, Czech Republic

- Development and Ongoing Enhancement of Text and Vision LLM Applications (Open Source/Bedrock/Deepseek/Gemini)
- Research and implementation of latest trends such as Agentic AI, MCP, AI Coding, etc.
- Testing of Cloud (AWS) and on-premise based services with Jenkins and dockerised applications
- Performance and load testing as well as Test Automation of Backend, Frontend and Rest APIs with Postman, Node.js, Python and Cypress

🎓 EDUCATION

Smart Factory (M.Eng.)

Hochschule Esslingen

10/2019 - 11/2021

Esslingen, Germany

Software Engineering

Howest Hogeschool

09/2020 - 01/2021

Bruges, Belgium

International Sales Management and Technology (B.Eng.)

Hochschule Aalen

10/2014 - 02/2019

Aalen, Germany

Industrial Management

Turku University of Applied Sciences

01/2018 - 05/2018

Turku, Finland

🗨️ LANGUAGES

German



English



💻 SKILLS

Expert

Agentic AI

AI Coding

JavaScript

LLMs (+API)

HTML/CSS

Python

REST APIs

Node.js

Postman

Test Automation

Web crawling

Software Engineer - Connected Car

Porsche Engineering

01/2022 - 12/2022

Prague, Czech Republic

- Frontend and backend test automation of Hardware-in-the-loop systems with Python and Node.js
- CI/CD with Gitlab and Jenkins
- Flashing, coding and diagnostics of ECUs

Founder

myLebenslauf.online

07/2019 - 12/2021

Esslingen, Germany

- Front-end, back-end programming and testing of a multi-lingual SaaS platform
- UX/UI Design and online marketing
- Social Media marketing and ads
- Benchmarking and continuous improvement

Full Stack Web Developer

International Office - Hochschule Esslingen

10/2020 - 08/2021

Remote

- Maintenance and further development of a web app written in HTML/CSS/JavaScript, MySQL and Python
- implemented PWA to install web app for mobile devices
- implemented statistics panel, database queries and backend automation
- UX/UI and Responsive Design

Working student: Online Marketing

Bausparkasse Schwäbisch Hall

11/2018 - 08/2019

Schwäbisch Hall, Germany

- created reportings in Google Analytics, Data Studio, MS Access and MS Excel
- implemented website front-end test automation
- created trainings for the content management system

Intern: Connected Car - Service & Support

Dr. Ing. h.c. F. Porsche AG

08/2017 - 12/2017

Zuffenhausen, Germany

- customized project management software to team requirements
- definition of user stories
- consolidated service process documents of crossfunctional teams
- analysed, interpreted and identified solutions for errors with regards to Connected Car services
- supported with the international rollout of Connected Car services

Proficient

MCP

LLMOps

Scrum

AWS

Git

Docker

Selenium

Jira / Confluence

Cypress / Playwright

SQL / NoSQL-Databases

Basic

LangChain / LangGraph / Smolagents

CI/CD

Jenkins

React

Kubernetes

Elasticsearch

Pentesting

Kibana

Redis

Crew AI

≡ ADDITIONAL

ISTQB Certified Tester Foundation Level

International Software Testing Qualification Board

07/2022 / 22-CTFL-158-CASTB

Master thesis: Document Understanding with the help of Artificial Intelligence and RPA

Hochschule Esslingen / OMM Solutions GmbH

05/2021 - 11/2021

App Programmer McDonalds Bruges

Howest Hogeschool

09/2020 - 01/2021

Smart City/Campus project

Hochschule Esslingen

10/2019 - 07/2020

Support of international students

Hochschule Aalen

11/2015 - 07/2016

Work and Travel New Zealand

AIFS

12/2012 - 06/2013

Intern: Sales and Marketing

Hannover Fairs USA

09/2016 - 02/2017

Chicago, USA

- market research and benchmarking
- supported sales directors with various Excel tasks to make processes more productive
- online research for potential new customers
- set appointments for sales directors by phone and email

Working Student: Sales

Mackevision Medien Design GmbH

12/2015 - 08/2016

Stuttgart, Germany

- developed ABC analysis of existing customers
- created PowerPoint presentations for sales director
- KPI analysis with Excel
- created CRM guidelines in German and English

Cooperative student: Electrical Engineering

ABB Automation Products GmbH

07/2013 - 07/2014

Heidelberg, Germany

Programmer: Smart Home

Baier Engineering GmbH

07/2009 - 07/2012

Schwäbisch Hall, Germany

★ INTERESTS

AI

Automation

Web Crawling

Arts

Traveling

Disc golf