

Kontakt

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www.linkedin.com/in/andresonntag
(LinkedIn)

Top-Kenntnisse

Software Product Management

Artificial Intelligence (AI)

Agentic AI

Languages

Deutsch (Native or Bilingual)

Englisch (Professional Working)

Certifications

Professional Scrum Product Owner
(PSPO I)

André Sonntag

Manager Digital Services & Software Engineering at UNITY AG |
Bringing people, process and technology together to continuously
deliver value!

Paderborn, Nordrhein-Westfalen, Deutschland

Zusammenfassung

I'm a result-driven senior software engineering consultant with the passion to provide engineering excellence focused on architecture, the best agile practices, passionately to enable organizations to deliver innovative, high-quality digital services.

Berufserfahrung

UNITY Consulting & Innovation

3 Jahre 6 Monate

Manager Digital Services & Software Engineering

Januar 2025 - Present (6 Monate)

Paderborn, Nordrhein-Westfalen, Deutschland

Senior Management Consultant Digital Services & Software
Engineering

Januar 2023 - Dezember 2024 (2 Jahre)

Paderborn, Nordrhein-Westfalen, Deutschland

Management Consultant Digital Services & Software Engineering

Januar 2022 - Dezember 2022 (1 Jahr)

Paderborn, Nordrhein-Westfalen, Deutschland

dSPACE

IT Project Manager

Juni 2021 - Oktober 2021 (5 Monate)

Paderborn, Nordrhein-Westfalen, Deutschland

- Lead the selection of a new PLM system, including requirements gathering, vendor evaluation, provider pitches, and contract negotiations
- Lead the management and ongoing development of JFrog Artifactory, ensuring reliable operations, implementing feature improvements, and aligning the roadmap with stakeholder requirements

Fraunhofer IEM

Research Associate

Juli 2020 - Mai 2021 (11 Monate)

Paderborn, Nordrhein-Westfalen, Deutschland

- Design and development of static analysis tooling for JavaScript source code within an industrial research project; full-stack implementation including rule definition, parser integration, and architectural design of the tool
- Technical lead of a research subproject for Java bytecode analysis as part of a BMBF-funded collaborative initiative; responsible for technical strategy, planning, and coordination of tool development efforts
- Project coordination in international research settings, including partner alignment, milestone planning, technical documentation, and presentation of research outcomes
- Technology scouting and evaluation of existing static analysis tools with a focus on secure software development; identification of capability gaps and derivation of technical requirements
- Cross-functional collaboration between research, software engineering, and industry stakeholders; supported requirements engineering and knowledge transfer from prototypes to industrial contexts

Heinz Nixdorf Institut

Research Assistant

März 2017 - Mai 2020 (3 Jahre 3 Monate)

Paderborn, Deutschland

- Workgroup: Secure Software Engineering
- Contribute to the design and development of the open source platform CogniCrypt and the domain-specific language CrySL. The aim of the platform is to support software developers in the Eclipse IDE in implementing cryptographically secure applications correctly and efficiently.

CLAAS E-Systems KGaA mbH & Co KG

Java Software Developer

Januar 2012 - März 2012 (3 Monate)

D - 33330 Gütersloh

- Design and develop a threshold configuration module for the CLAAS telematics system
- Conduct requirements analysis and contribute to system design
- Perform data modeling to support system functionality

- Create detailed technical specifications
- Develop and execute testing procedures, and author technical documentation

Ausbildung

Universität Paderborn

Master of Science (M.Sc.), Computer science · (2016 - 2020)

Fachhochschule Dortmund

Bachelor of Science (B.Sc.), Computer Science · (2012 - 2016)

bib International College, Paderborn

Staatlich geprüfter Informationstechnischer Assistent +

Fachhochschulreife, Staatlich geprüfter Informationstechnischer Assistent · (2009 - 2012)