

# Christoph Schild

Senior Software Engineer

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## Summary

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Senior Software Engineer with 6+ years of experience building scalable full-stack applications, cloud infrastructure, and developer platforms. Proven track record of leading engineering teams, modernizing complex systems, and delivering high-impact software solutions.

## Experience

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### Senior Software Engineer

#### Mastercard

9/2023 - Present, Atlanta, GA

- Lead a team of 5 full-stack engineers, driving technical direction, sprint planning, and successful delivery of key initiatives
- Designed and implemented an end-to-end marketing lead pipeline, automating customer data flow from various sources into Salesforce
- Implemented automated multilingual support for our “Forms as a Service” platform using Smartling AI translations, reducing manual localization effort by over 90%
- Architected and led the modernization of legacy form builder to React, reducing API calls by 50% and dramatically increasing customer satisfaction
- Mentor interns and engineers through code reviews and technical guidance.

### Senior Software Engineer - Site Reliability Engineering

#### State Farm

6/2020 - 9/2023, Tempe, AZ

- Prototyped a distributed tracing system using OpenTelemetry to improve observability and accelerate incident detection and root-cause analysis.
- Built a cloud onboarding and certification platform for AWS, standardizing account provisioning and enforcing enterprise guardrails.
- Developed a cloud resilience analysis tool to evaluate infrastructure against internal reliability standards and AWS Well-Architected Framework.
- Modernized legacy applications by implementing CI/CD pipelines, refactoring codebases, and improving API documentation to streamline deployments.

## Education & Certifications

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### B.S.B.A Information Systems with a Computer Science Minor and a certificate in Enterprise Systems

Northern Arizona University • “Outstanding Senior in Information Systems”

### HashiCorp Certified: Terraform Associate (004)

Completed 7/2026

## Skills & Projects

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**Programming Languages:** JavaScript, TypeScript, Java, Python

**Frameworks:** React, Vue

**Technologies:** Docker, Terraform, MongoDB, SQL, HPC/Slurm, Adobe Experience Manager

**Other:** Fluent German Speaker and dual citizen (Germany, U.S.)