Michael Schaefer

Lincoln, NE
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experience

State of Nebraska — Lincoln, NE
Senior Software Developer — Jun 2026 – Present

Build and maintain public-benefits applications using Java, Spring, React, and cloud infrastructure.

Securian Financial — St. Paul, MN
Senior Engineer — Sep 2025 – Jun 2026

Maintained life and annuity actuarial systems across Java, mainframe, and Informatica while contributing to Spring-based modernization and AWS migration.

The Minnesota Star Tribune — Minneapolis, MN
Application Programmer — May 2025 – Sep 2025

Modernized internal Visual Basic applications in C♯, simplified legacy architecture, consolidated source control, and introduced automated deployments.

Federated Mutual Insurance Company — Owatonna, MN
Systems Developer II — Jun 2022 – May 2025

Rebuilt document generation during a mainframe migration and automated internal development workflows. Received the PIXEL Award and won Best Overall at the company hackathon.

education

Minnesota State University, Mankato — Mankato, MN
M.S. Mathematics & Statistics — Jul 2022

Thesis: *Rankings of MMA Fighters*

Minnesota State University, Mankato — Mankato, MN
B.S. Mathematics — May 2020

Minor in Computer Technology

tools

Java, C♯, Kotlin, Python, C, JavaScript, COBOL, PL/I. Spring Boot, React, SQL, AWS, Terraform, Docker, CI/CD, and LaTeX.