

Michael Schaefer

Lincoln, NE

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experience

State of Nebraska

Senior Software Developer

Lincoln, NE

Jun 2026 – Present

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

Securian Financial

Senior Engineer

St. Paul, MN

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

Application Programmer

Minneapolis, MN

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

Systems Developer II

Owatonna, MN

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

M.S. Mathematics & Statistics

Mankato, MN

Jul 2022

Thesis: *Rankings of MMA Fighters*

Minnesota State University, Mankato

B.S. Mathematics

Mankato, MN

May 2020

Minor in Computer Technology

tools

Java, C#, Kotlin, Python, C, and JavaScript. Spring Boot, React, SQL, AWS, Terraform, Docker, CI/CD, and $\text{\LaTeX}$.