





# Jack Kieny

Software Engineer

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## SUMMARY

Software Engineer with 2 years of expertise in backend development, database management, and ETL processes. I possess strong technical skills in software development, database management, algorithms, and data structures. I have experience working with multiple different programming languages and frameworks. I also have experience developing RESTful APIs, containerizing and deploying applications. I am detail-oriented, proactive, eager to learn and further develop my skills as a software engineer.

## EXPERIENCE

### NATIONAL INDEMNITY COMPANY | SQL DEVELOPER

June 2023 – November 2024 | Omaha, NE

- Manage and maintain 15+ applications deployed enterprise-wide
- Develop and optimize SQL queries and stored procedures
- Support ETL processes across data warehouse applications
- Collaborate within an Agile Scrum team to deliver solutions in a timely manner

### CHICK-FIL-A | MANAGER

June 2020 – March 2023 | Lincoln, NE

- Commitment to guest satisfaction, quality standards and a sense of urgency
- Managed a team of individuals to ensure that labor and productivity goals were met
- Cash management, daily team huddles, problem solving skills, adaptive and independent

## PROJECTS

### RECODING PLUM | SQL DEVELOPER | C# • VB.NET • SQL

November 2023 - June 2024 | Null Penguins - Data Warehouse

- Primary developer to optimize flat file output for ETL processes
- Reduced the run-time of upload application and manual verification workload for premium processors by simplifying coverage fields from vehicle-level to policy-level
- Tailored recoding processes to meet specific coverage requirements across 42 states

### A NEW PYP3DB | PRODUCT MANAGER/BACKEND DEVELOPER | PYTHON • DJANGO • SQL • AWS

August 2021 - May 2022 | Senior Design - University Sponsored Project

- Served as product manager on senior design team building a full stack web application
- Implemented standard software engineering practices (e.g. Agile, Testing, Daily Standup)
- Led weekly team meetings to track requirements, design, and functionality
- Proficient in Python, Flask, and Django

## SKILLS

### PROGRAMMING

Languages:

Go • Python • C#  
JavaScript • TypeScript

Databases:

SQL • MongoDB

Frameworks

VB.NET • React  
Flask • Django

Tools Platforms:

Git • Microsoft Azure  
Docker • Kubernetes

## EDUCATION

### UNIVERSITY OF NEBRASKA-LINCOLN

BACHELOR OF COMPUTER SCIENCE

MINOR IN MATHEMATICS

December 2022 | Lincoln, NE

## REFERENCES

### Jeremy Long

DATA WAREHOUSE MANAGER

NATIONAL INDEMNITY COMPANY

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### Mike Stice

OWNER/OPERATOR

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