Nicholas J. Kammerer

https://www.nkammerer.com

EDUCATION

State University of New York at Albany

Bachelor of Science in Informatics/Software Development; GPA: 3.16

EXPERIENCE

Albany Rural Cemetery Explorer

Software Engineer Intern

- Android Development: Developed application client for Android systems using the Flutter language.
- SQL Database: Designed and integrated an SQLite database into the application, with a focus on app security and data integrity.
- Server API: Developed database API endpoints for application client using Flask server framework.

Uber

Delivery Driver

- **Delivery**: Delivered food and passengers in a timely manner; Communicated with customers to ensure they received their food and were satisfied with their order.
- Legal Compliance: Maintained strict adherence to all traffic laws and regulations while driving.

Northwell Health

Patient Services

- Service: Transported patients to and from exam rooms and their vehicles in an outpatient hospital environment.
- EHR Systems: Entered patient information into the electronic health record system, with an emphasis on HIPAA-compliance and maintaining patient privacy.

Projects

- Albany Rural Cemetary Explorer: Mobile application for navigating local cemetery.
- DiscographyBrowser: React interface for the Spotify discography API.
- Pycipher-CLI: Python command-line encryption tool for text files.

AWARDS

• Dean's List: Fall 2020, Fall 2023

PROGRAMMING SKILLS

- Languages: : Python, Java, SQL, Javascript, C
- Technologies: : Azure, React, Git, Linux, AWS

Albany, NY

Long Island, NY Dec. 2020 - Aug. 2021

Aug. 2021 - Nov. 2023

Expected May 2024

Albany, NY

Nov. 2023 - Present

Albany, NY