Nicholas J. Kammerer

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EDUCATION

- **State University of New York at Albany** — Albany, NY
  Bachelor of Science in Informatics/Software Development — *Expected May 2024*

EXPERIENCE

- **Albany Rural Cemetery Explorer** — Albany, NY
  Software Engineer Intern — *Nov. 2023 - Present*
  - **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.
  - **Project Management**: Developed a mobile application from start to finish with little assistance or guidance from outside of the team.

- **Uber** — Albany, NY
  Delivery Driver — *Aug. 2021 - Nov. 2023*
  - **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** — Long Island, NY
  Patient Services — *Dec. 2020 - Aug. 2021*
  - **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

- **DiscographyBrowser**: React app that interfaces with Spotify's API, allowing users to search for artists and view their discographies.

- **PyCipher-cli**: Command-line encryption tool for encrypting plain-text files.

- **NKammerer.com**: Portfolio website build with HTML5, Bootstrap CSS & jQuery.

PROGRAMMING SKILLS

- **Languages**: Python, Java, SQL, Javascript   **Technologies**: Azure, React, Git, Flutter, AWS