BENJAMIN KEENEY

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EDUCATION

UNIVERSITY OF LOUISVILLE, J.B. SPEED SCHOOL OF ENGINEERING   *Louisville, KY*
Bachelor of Arts in Computer Science, Minor in Communications   *Expected May 2025*
- Cumulative GPA: 3.3/4.0
- Association of Computing Machinery (President), Triangle Fraternity (Historian, Website Manager, PR Manager), Videogame Development Club (Member)

EXPERIENCE

UNIVERSITY OF LOUISVILLE REACH   *Louisville, KY*
Student Tutor   *Aug. 2024 – May 2025*
- Assisted students with computer science homework; taught concepts as needed.
- Guided students step-by-step to solve problems while reinforcing key concepts.

THE RAWLINGS GROUP *(Provider of health insurance subrogation services)*   *La Grange, KY*
Software Developer   *June 2022 – July 2024*
- Designed my own program in Python to help automate the data formatting process as a part of data analytics team.
- Generated UI on the front end and fixed visual or logical bugs on software used by 1,000+ employees.
- Created forms through SQL and fixed bugs in the back end for many SQL databases.
- Engaged with users, addressed concerns, and resolved software issues.
- Worked in Microsoft Azure Devops environment to collaborate with team utilizing Git to accomplish tasks such as reviewing and approving Pull Requests and resolving conflicts.

CALIFORNIA PIZZA KITCHEN   *Louisville, KY*
Host/Busser   *June 2021 – Aug. 2022*
- Provided exemplary customer service and timely table turnover; maintained wait list in a 100+ seat restaurant.

PROJECTS

CAPSTONE PROJECT
- Worked with a team of students to develop and deploy a Machine Learning Model for Seven-Hills Technology that could correctly classify HVAC components within an HVAC system as a part of a larger process used businesses and hospitals to save money in energy costs of their HVAC systems.

HACKATHON PROJECT
- Developed a web-app using React, JavaScript, and Google Firebase to make a biking safety web-app for finding safe routes and other pertinent biking information around a city.

SCHOOL PROJECT
- Developed a weather-based **web-app** that communicates with an **Arduino** board and an AWS database to change lights based upon data that the app would grab from a weather API daily as well as coding in custom light functions for a user to customize.

ADDITIONAL

Technical Skills:
- Proficient in: Linux Terminal, Assembly, Java, C, C++, Microsoft Excel
- Angular, TypeScript, JavaScript, React, Git, Python, C#, SQL
- Agile and Scrum methodologies
- Cloud computing platforms (AWS, Azure, Google Cloud)
- Excellent communication and teamwork abilities