GREG KELLER

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OBJECTIVE

Junior in Computer Science looking to obtain a summer internship position in Software Engineering or Cybersecurity

EDUCATION

Purdue University	**West Lafayette, IN**	**ECD 05/2024**

▫ Bachelor of Science in Computer Science
▫ **GPA:** 3.2

Relevant Coursework: Object Oriented Programming, Software Engineering I, Systems programming, Data Structures and Algorithms, Linear Algebra, Multivariate Calculus

SYSTEM KNOWLEDGE & SKILLS

Programming Systems

- C
- Java
- Python
- MATLAB
- Excel
- Word
- PowerPoint
- Siemens NX

ACHIEVEMENTS

Systems Programming: CS 252   08/2022 - 12/2022
- Developed a deep understanding of computer systems and how they work, including topics such as computer architecture, operating systems, and network programming
- Gained practical experience with low-level programming languages and tools such as C and assembly
- Improved skills in debugging and troubleshooting complex systems

Software Engineering: CS 307   08/2022 - 12/2022
- Developed strong problem-solving skills by designing and implementing complex software projects
- Learned object-oriented programming principles and applied them to design and implement object-oriented software systems
- Improved teamwork and communication skills by collaborating with a group to complete group projects

Operating Systems: CS 354   08/2022 - 12/2022
- Acquired in-depth knowledge of key operating systems concepts including process management, memory management, and file systems
- Developed skills in the implementation of operating system components, such as scheduling algorithms and virtual memory management
- Practiced using Linux and Unix operating systems, including command line interface and system administration tasks

VOLUNTEER AND OTHER EXPERIENCE

Fight For a Cure   **Fraternity Lead**   07/2020 – 04/2022
- Raised money and awareness for Breast Cancer using many different avenues on campus to increase funds for researchers
- Led my team in a creative competitive setting in an attempt to bring light to Cancer research

PASE Board of Directors   **Professional Development Committee Member**   08/2019 – 05/2021
- Created events to aid students on their career paths
- Examples: Professional Headshots, Alumni Talks, Alumni Events

Purdue Hackers   **Member**   10/2021 - Present
- Create and inspire students to learn more about topics such as hacking and become interested and involved in coding overall
- Improve my skill set as a coder discussing the topic and getting practice outside of class activities
- Meet like-minded individuals to further my progression as both a coder and a person

WORK

One Madison Management	**Assistant**	**East Rutherford, NJ**	**Summers of 2016 – 2019**

- **2019 –** Inspected lease properties and gathered quotes from various trades necessary for repairs, maintenance, and upgrades
- **2018 –** Met with and advised contractors of required improvements and repairs to increase quality of life of the clients
- **2017 –** Prepared analysis for various potential lease clients to prepare the warehouse/offices
- **2016 -** General office and maintenance duties