

Aidan Kiser

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Undergraduate Software Engineer looking to bring my creativity, growth mindset, and leadership experience to work on game-changing projects.

EDUCATION

• Auburn University

Auburn, AL

Current fourth year student in Computer Science; Current Overall GPA: 3.6

Graduation December 2024

- Minor: Asian Studies
- Activities: Auburn Club Tennis Team; Auburn Association of Computing Machinery (ACM)

• O'Fallon Township High School

O'Fallon, IL

High School Diploma

July 2016 - May 2020

SOFTWARE DEVELOPMENT EXPERIENCE

• Process Automation Engineer Intern at Nucor

May 2024 - Present

- Developing image processing software for automated defect detection in steel samples using **C#** and **Real-Time Data Streaming**.
- Developing web and mobile applications to streamline and digitize Nucor's lockout/tagout procedures using **Kotlin** and **Jira**, enhancing safety and compliance.

• Software Developer Intern at Progressive Insurance

May 2023 - August 2023

- Enhanced Progressive's internal **AI** chatbot by implementing bilingual capabilities using **Python**, improving accessibility for customers.
- Developed a program to efficiently retrieve an employee's IP address using their name with **Python**, streamlining network management tasks.
- Designed and developed comprehensive **Splunk** & **Tableau** dashboards to monitor and analyze critical system performance metrics.

• AidanKiser.com: My personal website built with the **Next.js** & **React.js** frameworks in conjunction with **Javascript** & **HTML**. This website lists professional accolades, information about myself, & blog posts.

• Auburn University Competitive Programming Team: Currently studying **Data Structures** and **Algorithms** in order to gather a deep understanding of various types of computing and coding problems.

LEADERSHIP EXPERIENCE

• Captain & President of the Auburn Club Tennis Team

May 2022 - Present

- Responsible for designing and organizing the Club's overall infrastructure.

• Alliance Comics Toys & Games

July 2018 - July 2020

- Software manager tasked with creating personalized live stream user interface for entrepreneurial business.
- Click **here** for the business' website: <https://www.facebook.com/alliancectg/>

SKILLS

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|------------------------------------|---------------------------|----------|
| • Japanese Language Proficiency | • Linux Development | • Jira |
| • Development in Various Languages | • Splunk & Tableau | • Pandas |
| | • Artificial Intelligence | • Git |

INTERESTS

Interests: Athletics, Film, Video Games, Anthropology, Finance