

Kyle Verwey

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EDUCATION

Discovery Partners Institute – Chicago, IL

Dec

2024 – Present

Software Developer Apprentice Trainee

- Participated in a software development apprenticeship program, acquiring over 450 hours of practical experience in full SDLC, from concept to deployment.
- Effectively utilized an array of development tools, including Git, GitHub, Visual Studio Code, and Ruby on Rails, to contribute to project development.

PROJECTS

AritstKnowledge – Chicago, IL (*Ruby on Rails, HTML, CSS, JavaScript*)

Oct 2024

- Dynamic Website that uses the spotify api to allow users to type in their favorite artist and get the top 10 songs and albums and a link to go listen to it on spotify
- Search functionality for easy access to artist information
- User-friendly interface for a seamless experience

EXPERIENCE

Discord Gambling Service Bot

Nov

2024 – Current

Discord Casino Manager Lead Engineer

- Collaborating with 5 others on a discord bot to allow people to gamble in game currencies from there favorite Online MMO's on there discord server my role is developing the games and automating transactions
- Created a Casino Manager APP using the discord api with Python to place and fill bet orders automatically freeing up 1000's of hours of manual work
- Developed and implemented a confirmation check before any bet is placed helping to avoid accidental bets, reducing accidental bets to almost net 0.

Naperville Contruction Fence - Naperville, IL

Oct 2024 – Current

Crew member

- Apart of a small team going around the Chicago land installing chain fence, gates, silt ensuring everything is to the builders permit avoiding gas lines, electric lines, and water lines.
- While working here I have helped reduce the work load by 25% by taking on 1/4 the work load that was originally being done by 2 people

Menards Distribution Center- Plano, IL

June 2015 – August 2024

Team member

- Was apart of a 4 person crew, operating a complex mulch bagger machine in this role we constantly broke production records by working smoothly as a team and producing on average 20 extra stacks of mulch every night.
- Mainly operatored the bagging machine and maintained the paint, water levels and bag fill ensuring that the mulch was of standard the company set in place.

SKILLS

Programming Languages: HTML, CSS, Ruby on Rails, Python, C++, SQL
Development Tools: Github, Visual Studio Code, Excel, Anaconda, Virtual Machines

Other: Agile methodology, Object-Oriented Programming, Excel, Data Structures and Algorithms, RESTful APIs