Jagger Harris

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EDUCATION

Truman State University   Aug. 2020 – May 2023
Bachelor of Science in Computer Science, Minor in Business Administration   Kirksville, MO
- **Coursework**: OOP and Design, Data Structures, Algorithm Analysis   GPA: 3.4
- **Awards and Honors**: Truman President's Honorary Scholarship, Transfer Recognition Scholarship

Moberly Area Community College   Aug. 2019 – Jul. 2020
Associates of Arts in General Studies   Moberly, MO
- **Coursework**: Public Speaking, Calculus and Trigonometry   GPA: 3.5
- **Awards and Honors**: Missouri A+ Scholarship, President's List

SKILLS

Proficient Languages : Java, C++11, C99   **Familiar Languages** : Javascript, Solidity, Python, C#, Rust
Tools : Git, Bash, Gradle, Maven, Make, CMake   **Environments and Libraries** : Windows, Linux, OpenGL, NodeJS

PROJECTS

Main Street Kirksville Website
- **Fullstack developer and designer** of a non-profit organization website led by Truman ACM
- Communicated within a team of fullstack developers and voiced agreements and concerns to fellow developers
- Helped **design and implement** a catalog of local businesses in a table and a map of nearby parking spots
- Used tools including **WordPress** and Google MyMaps to implement the website and website features

OpenGL Project
- Applied the graphics programming library OpenGL using **C++** to draw cubes and other shapes in a program
- Learned matrices, vectors, and other linear algebraic techniques

UDAO Dapp
- Created the frontend for the University Decentralized Autonomous Organization for our decentralized app
- Implemented the frontend using **React** and contributed to the backend using **Javascript**
- Cooperated with 3 other developers during developement, proposing ideas and suggestions along the way

EXTRACURRICULARS

Association for Computing Machinery
- Collaborated with fellow members with various projects including research on blockchains
- Participated in surveys and meetings to decide current and future endeavours for the organization

University Decentralized Autonomous Organization
- **Founded** an organization which promotes decentralization using a DAO, educating members along the way
- Developed an in-house DAO from scratch using **NodeJS**, **Hardhat**, **Solidity**, and **React**

WORK EXPERIENCE

Walmart   Jun. 2019 – Dec. 2019
Self Checkout Host   Mexico, MO
- Interacted with numerous customers on a daily basis and answered any questions regarding the self checkout process
- Assisted customers with any problems regarding the self checkout machines and machine software
- Handled machine software and reported any bugs relating to said software