**Shi Wei Lin**

816-598-7085 | Carbondale, IL 62901 | [slin59587@gmail.com](mailto:slin59587@gmail.com) | <https://www.linkedin.com/in/shi-wei-lin-399075220/>

**Education**

**University of Missouri** Columbia, Missouri

Bachelor of Science in Information Technology July 2023

Minor in Business GPA: 3.7

International Engineering Study Aboard Dublin, Ireland May 2023

**Technical Skills**

C | C# | C++ | Swift | Python | SQL | MongoDB | MySQL | CSS | HTML | JavaScript | UNIX | Database | Computer System Administration | IOS | Web Development/Design | Unity | VR Development | Game Development/Design | Adobe Photoshop | Adobe After Effects | Visual Studio | XCode | Docker | Wireshark| Cyber Security

**Relevant Experience**

**Undergrad Research Project: VR Meditation** January 2023 - May 2023

Supervised by: Dr. Fang Wang Columbia, Missouri

* Designed and developed immersive space environments, storyboards, sound effects, and animations
* Optimized the quality of environment details to ensure compatibility with VR Quest headsets
* Utilized C# and Unity programming skills to create and optimize various elements, such as fluid spaceship movement, realistic planet rotations, captivating sound effects, twinkling stars, and seamless scene transitions, resulting in a highly engaging and immersive user experience
* Led the space environment team, providing guidance and coordinating efforts to ensure project success

**Tiger Hacks 2021: How Long Have We Got** November 5- November 7,2021

Organized by Mizzou computing association- Mizzou engineering Columbia, Missouri

* Recognized for excellence with the top award for Best Website at the competition
* Utilized HTML, CSS, and JavaScript to enhance design, user interface, and animations
* Collaborated in designing the project outline, contributing valuable insights and ideas
* Conducted thorough research on Domain.com to gather relevant data and insights for the project
* Assisted in gathering and analyzing calculation data to inform decision-making processes and project optimizations

**Work Experience**

**Logistics Shipping Specialist Level 2** Columbia, Missouri

MidwayUSA August 2022 – July 2023

* Executed in both the Inbound and Outbound operations within the warehouse
* Coordinated of packaging, shipping, labeling, and order picking tasks

**Leadership Involvement**

**Kappa Pi Beta** Columbia, Missouri

Service Chair Lead January 2021 – May 2023

* Planning service events such food banks, outreach events for local schools, local Columbia community
* Coordinate all other member’s schedules
* Promote events to the members
* Coordinated with the host and members to attend the event