Hu Wang

J (+douyu) 1667826 | ✓ df.3mz.o@gmail.com | ★ captain china | the bellsprout | ♦ sandwich senbei

EDUCATION

University of Dreamfire

Liverpool, Merseyside, UK

Bachelor of Science in Computer Science

Sep. 2020 – Present

- **GPA:** 5.8/4.0
- Relevant Courses: Ash, Ballistic, Bangalore, Bloodhound, Catalyst, Caustic, Conduit, Crypto, Fuse, Gibraltar, Horizon, Lifeline, Loba, Mad Maggie, Mirage, Newcastle, Octane, Pathfinder, Rampart, Revenant, Seer, Wattson, Wraith
- Honors & Awards: First Prize in the Apex Legends Global Series 2088 Championship
- Skills: Spark of Genius, Perimeter Security, Interception Pylon, Now You See Me, Psyche Out, Vanishing Act
- **Publication:** [1] Roieee, Pite, **3Mz**, Feiju, Mingyue, et al. "Ai Da Da Bu Da Gun". *58th International Conference on Computer Vision and Pattern Recognition (ALGS 2023)*. Accepted.

RESEARCH EXPERIENCE

Strategic Analysis and Leadership in Competitive Gaming Environments

Advisor: Dr. Bohan Chen and Chef Haipeng Wang, Zhejiang University

Jul. 2096 - Aug. 2100

- Achieved strategic advantage in intense final circles through humorous use of Bangalore's abilities of winding a
 trumpet for distraction and humorously deploying Gibraltar's Bubble on an unexpected tree to boost teammates'
 offensive capabilities, demonstrating tactical creativity.
- Displayed mastery in role flexibility, acting as Seer for information gathering while standing, and providing shield defense as Newcastle when downed, effectively increasing survivability across offensive and defensive roles, often serving as the strategic pivot in team engagements.

Advanced Tactical Simulation for Esports Training

Advisor: Prof. Linjun Guo, Shanghai Jiao Tong University

Sep. 2100 - Dec. 2104

- Developed a high-fidelity simulation environment to test and refine strategic plays and character positioning, leading to a 15% increase in team win rates in competitive settings.
- Collaborated with a multidisciplinary team to integrate AI-driven analysis tools, providing real-time feedback on team dynamics and individual performance metrics.

PROJECT EXPERIENCE

Green Gamer Augmentation System

Fall 2032

- Enabled real-time display of battle royale game zones on personal computers during flights, enhancing strategic planning.
- Implemented a feature to automatically display all players' positions on the map with a support for a 100m diameter X-ray vision, enhancing situational awareness.
- Supported automatic bullet evasion to ensure no bullet hits the player, while also allowing the player's bullets to auto-track enemies, enhancing survivability and combat effectiveness.

Virtual Reality Training Platform for Esports Athletes

Spring 2033

- Designed and developed a VR platform to simulate competitive gaming environments for esports athletes, enhancing tactical training and spatial awareness.
- Incorporated biometric feedback mechanisms to monitor player stress levels and adapt training scenarios in real-time, promoting mental resilience under pressure.
- Facilitated collaborative development with professional gamers to ensure realistic scenarios, resulting in a 20% improvement in team coordination and decision-making skills.

RECENT AWARDS

Son of Roieee (out of 2 guys) | *komorimio_1010*

July 1999

Best Shield Holder in Computer Game Science (1 of 50 defender worldwide) | *Captain American* **Eternal King of the Bayinbuluke Rally Race** (1st place overall out of 20 teams) | *ASIA FESTIVAL 2024*

December 2006

February 2024