Kenny Zhao

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EDUCATION

Honours Bachelor of Applied Science in Computer Science   Hamilton, Canada
McMaster University
GPA: 3.9/4.0
Activities: Year Representative at McMaster Computer Science Society

EXPERIENCE

Head of Technology   10/2022 – present
Marketyze   Canada
- Responsible for working with the team UI/UX designer on revamping the organization's website, which has seen an increase of 87% in monthly visitors
- Manage and supervise all technology related components from emails, website and equipment for events
- Provide any technological advice and implement new technologies during events

Tournament Organizer and QA Tester   05/2021 – 03/2023
American Video Game League   United States
- Aiding other student leaders during events and aid competitors during tournaments with a 100% participant satisfaction rate
- Helped improve speed and efficiency of the organization's website by over 50% as a QA tester
- Managing and supervising multiple competitions has strengthen my ability to work under pressure and being calm during stressful situations

Lead Technology Developer and Co-Founder   05/2021 – 03/2023
Ontario High School Esports Association   Canada
- Responsible for aiding and managing all technology related software and projects resulting in a 100% uptime on required technologies
- Demonstrate superb leadership skills by managing the technology team and ensure they meet all deadlines
- Help plan and organize tournaments and provide any technological advice when needed

PROJECTS

HealthChain   01/2023 – 01/2023
GatsbyJs, Verbwire, NodeJs, Git
- In a team of 4, developed a website to store health records onto the blockchain to improve security of storing medical records
- Uses the Verbwire API to publish files onto IPFS and then uses the hashes of the IPFS to safely store it onto the blockchain
- Won Most Creative Use of Verbwire API at McMaster's hackathon, DeltaHacks

heAR   09/2022 – 09/2022
Python, Flask, Co:here, AR, Heroku, C#, Unity
- Worked in a team of 4 at Waterloo's hackathon, Hack The North, to create an augmented reality NLP application that can take in speech and summarize it in real time
- Uses Co:here's API to process the text and summarize/highlight the important ideas
- Uses Python, Flask, Heroku to connect our Unity code with the API's used to process speech

SKILLS

- Proficient in multiple languages including Python, HTML, CSS, JavaScript, C, R
- Knowledgable with SQL and frameworks such as React
- Strong communication and leadership skills by working with others in various experiences
- Superb time management skills from planning events and completing projects on time
- Confident in tackling complicated challenges by solving difficult problems and staying calm under pressure