JONATHAN SONG

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EDUCATION UNIVERSITY OF MICHIGAN

Stephen M. Ross School of Business

Bachelor of Business Administration, May 2028

• Emphasis in Finance

College of Engineering

Bachelor of Science, May 2028 Computer Science Major

EXPERIENCE 2023

THE AXIA INSTITUTE

Midland, MI

Ann Arbor, MI

Research Intern

- Implemented a novel extraction process that increased antioxidant recovery rates by over 3x from several different biomass wastes compared to conventional method
- Developed 3D-printed alloplastic scaffolds to promote bone growth and osteogenesis and tested antimicrobial properties of antioxidants when combined with scaffolds using K12 E.
- Composed a comprehensive literature review and synthesized key finding to formulate hypotheses that guided the design of the experimental process, enhancing research clarity
- Designed and delivered a compelling presentation along with an informative poster to showcase key research findings at St. Andrews: attracted audience of 100+ industry professionals and interested community members
- Collaborated with research teams from Michigan State University St. Andrews and the University of Michigan's biology lab, contributing to cross-institutional research efforts
- Research and findings sent to Professor Youshin at University of Michigan's biology for further testing using mesenchymal stem cells replicating real trabecular bone injury

2023-2024 MCDONALD'S

Midland, MI

Crew Member

- Maintained exceptional customer service during peak hours, managing with over 100 customers per hour and ensuring a positive experience
- Facilitated clear and positive communication with coworkers, management, and customers, contributing to a collaborative work environment
- Supported management with key responsibilities, including inventory control, staff training, and maintaining cleanliness
- Effectively resolved customer complaints and conflicts, enhancing customer satisfaction and lovaltv
- Trained new team members, ensuring a seamless integration into the team and adherence to high service standards
- Proactively identified and executed additional tasks to improve operational efficiency, resulting in a more streamlined workflow

ADDITIONAL

- Successful Portfolio Diversification Ranked in top 10% of University of Pennsylvania's Wharton Global High School Investment Competition: demonstrated advanced skills in investment strategies and financial analysis
- Finalist in Buying and Merchandising Internationally Competed in DECA's 2024 International Career Development Conference placing top 20 in the world, exhibited on-the-spot thinking, creative strategies, and presentation skills
- H.H. Dow High School: 3.99 GPA/ 4.84 weighted GPA, robotics marketing/PR lead, National Honors Society officer, founder and president of Alpine Club, varsity basketball and tennis (2x state champion)
- Traveled to over 20 countries in Central America, Asia, and Europe
- Big sports fan: Detroit Lions, Cincinnati Bengals, Golden State Warriors, Michigan Wolverines Golf. Tennis
- Languages English, Mandarin, Spanish