### **MAX WALTS**

1225 s University Ave, Apt 9 • Ann Arbor, MI 48104 mwalts@umich.edu • (630) 536-9827 • <a href="mailto:linkedin.com/in/max-walts">linkedin.com/in/max-walts</a>

### **EDUCATION UNIVERSITY OF MICHIGAN**

Ann Arbor, MI

### **Stephen M. Ross School of Business**

Bachelor of Business Administration, May 2024

- Emphasis in Finance
- GPA 3.77/4.00
- Recipient of Eugene and Emily Grant Family Merit Scholarship

### College of Literature, Science, and the Arts

Bachelor of Science, May 2024

- Computer Science
- Emphasis in C++ Data Structures and Algorithms
- GPA 3.94/4.00

# EXPERIENCE 2021-Present

### **LURIE NANOFABRICATION FACILITY**

Ann Arbor, MI

- **Lab Operations Assistant**
- Initiated lab inventory audit and communicated with 3 suppliers of inventory, resulting in reduced storage of unused inventory by 10% and reimbursement of over \$1000 worth of faulty materials
- Managed Covid-19 reopening protocols, maintaining 18,000 sq. ft. lab cleaning requirements, resulting in 100% compliance required for federal funding

### 2021-Present

### **PHOTOGRAPHY AT ROSS**

Ann Arbor, MI

- Vice President, Events
- Led club recruiting efforts as founding board member, networked with potential members, resulting in 33% membership growth and exceeding expectations for first-year registration
- Establishing new-member photography crash course, writing 20-page slide deck, resulting in marketing tools for new members and establishing best-practices for current members

### 2020-2021

### **BLOCKCHAIN AT MICHIGAN**

San Francisco (remote), CA

### Winter Financial Technology Risk Management Project

- Collaborated with 3 computer science students over a 5-month project period, implemented 2
  data processing algorithms through analysis of 5 research papers, ultimately resulting in
  publicly hosted code presented at Blockchain at Michigan Conference
- Performed operations proposal to identify blockchain security risks for CFO of fintech startup TRM Labs and 50 Blockchain at Michigan members, resulting in an accepted proposal

### 2020 Summer

### REALLINGUA

Ann Arbor, MI

## Software Engineering Intern

- Developed updated product design through contributing 1,000+ lines of JavaScript code after self-learning web development in 2 weeks, ultimately resulting in 66% increase in platform subscribers
- Engineered updated back-end design, contributing over 200 lines of Java code, resulting in 500% average page and component loading time decrease
- Led new documentation project by organizing over 20 pages of technical development and marketing guidelines, resulting in reduced onboarding time for 1 new employee

#### **ADDITIONAL**

- J.P. Morgan virtual experience program participant, Forage, Summer 2021 found M&A targets, target auction process, financial analysis, and provided investment recommendation
- Conversant in French
- Directs live performance visuals for Michigan Electronic Music Collective
- Enjoys reading athlete autobiographies and other non-fiction
- Hosts blog and podcast about interests in business, science, and culture; find at mwalts.com