OLIVIA R. ADAMIC

https://www.linkedin.com/in/olivia-adamic-41045a230/ • 815.751.5898 • oliviaradamic@lewisu.edu • Joliet, IL

HIGHLIGHTS OF QUALIFICATIONS

- Conducted one research project and completed oral and poster presentations
- Has over a year of IT experience
- Proficient in several programming languages
- Well-rounded and currently pursuing additional areas beyond computer science

SUMMARY OF TECHNICAL QUALIFICATIONS

OPERATING SYSTEMS:

• Windows, Linux, iOS, Android, VirtualBox

LANGUAGES:

Python, C#, Java, Kotlin, Android Studio, MATLAB

WEB:

• HTML, HTML5, CSS

APPLICATIONS:

• Microsoft Office, Google Docs, Figma

HARDWARE/SYSTEMS:

• PC, Mobile Device Support

EDUCATION

Bachelor of Science in Computer Science Expected: May 2025

Lewis University, Romeoville, IL GPA: 3.8/4.0

Minors: Mathematics and Data Science

Concentrations: Mobile Computing and Secure Programming

PROJECTS

PrayToday (**Prayer App**): Final Project for Mobile App Development Course at Lewis University

• Developed a mobile application as a multi-faith prayer and mediation program that included features such as creating journal entries, utilizing an API to pull data from scripture websites for the Bible and the Quran readings, and another section to add prayer intentions and review previous entries.

INTERNSHIP

IT Help Desk Intern

September 2022 – Present

Christian Brothers Services, Romeoville, IL

- Assisted with the operations of the IT department by setting up and imaging tech equipment for internal employees such as laptops, monitors, iPads, and iPhones
- Answered questions in-person or over the phone to troubleshoot various computer problems
- Completed monthly reports with the use of Microsoft Excel to track hardware, tech calls, website hits, and more
- Solved a variety of user issues such as account set-up and password problems
- Configured PCs; attached peripherals and installed software

RESEARCH AND PRESENTATIONS

Lewis University Faculty-Supervised Research Projects:

• Mathematically Modeling the Immune Response of Celiac Disease (Advisor: Dr. Cara Sulyok) **Presentations:**

- Mathematically Modeling the Immune Response of Celiac Disease. Poster session presented at , Tampa, FL – August 2023
- Mathematically Modeling the Immune Response of Celiac Disease. Poster session presented at the annual Lewis University Celebration of Scholarship, Romeoville, IL April 2023
- Mathematically Modeling the Immune Response of Celiac Disease. Oral presentation at the ISMAA Math Conference at College of DuPage, Glen Ellyn, IL April 2023

EXPERIENCE

Coding Mentor (Remote)

June 2022 – December 2022

The Coding School, Los Angeles, CA

- Mentored a middle school student as a volunteer to help expand interest in coding
- Worked through the curriculum provided to teach the basics of programming in the Python language through various lessons and projects
- Communicated with the student's parent to provide updates on his progress and organize a lesson schedule

Early Voting Registrar

June 2022 – June 2022

Joliet Park District, Joliet, IL

- Used software to register voters and print out ballots for early voting in Will County
- Coordinated with other registrars and IT workers to remedy technology issues
- Communicated with other registrars to work as a team at the polls and to ensure that proper procedures were followed

Customer Service Associate and Tech Associate

April 2021 – August 2022

Staples, Shorewood, IL

- Interacted with customers to help them with purchase choices and answer any questions
- Assisted with promoting the rewards program as well as protection plans to customers
- Organized and cleaned the store and maintained communication with fellow employees

HONORS AND AWARDS

- Dean's List, Lewis University, Fall 2021 through Fall 2023 semester
- Recipient, Celebration of Scholarship Student Choice Award for Undergraduate Poster Session, April 2023
- Recipient, AT&T Scholarship Grant, January 2023
- Recipient, National Center for Women and Information Technology (NCWIT) Northern Affiliate Award for Aspirations in Computing – Winner and Honorable Mention, February 2021

LEADERSHIP AND ACTIVITIES

- Vice-President, Association for Computing Machinery for Women (ACM-W), 2022 Present
- Member, Math Club, 2021 Present
- Member, Math Biology Research Group (MBRG) 2023 Present

LANGUAGE SKILLS

• Semi-fluent in Spanish