

Sachi Sisodia

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EDUCATION

Western University

Computer Science + AEO

London, Ontario

Sep. 2023 – Present

- Computer Science Fundamentals: Mastered advanced programming concepts and data structures, laying a foundation for backend development with Node.js. (98%)
- Information Systems and Design: Engineered solutions in system development and project management, aligning with full stack development methodologies
- Multimedia and Communication: Designed and implemented web projects, applying multimedia knowledge to enhance frontend development with React. (91.33%)
- Introduction to Business: Gained foundational knowledge in Finance, Marketing, Operations, Organizational Behaviour and Management through the Ivey case method, enhancing problem-solving and decision-making skills.

EXTRACURRICULAR EXPERIENCE

Western Founders Network, Western University

Director of Projects

London, Ontario

Sep. 2023 – Present

- Collaborated on an innovative dating app, overcoming the initial challenge of selecting a single compelling concept from over nine diverse ideas through a meticulous brainstorming process.
- Navigated the complexities of design cohesion and team alignment by crafting a high-fidelity prototype with Figma, to visualize the final product and effectively communicate amongst team members.
- Tackled the intricacies of collaborative development by leveraging GitHub for version control, ensuring the smooth integration of varied contributions.
- Advanced my React Native skills to develop essential app features such as the intuitive navbar, messages screen, and profile edit screen, addressing the technical challenge of displaying images across nine specific areas.
- Engaged in the ongoing process of learning how to seamlessly connect these frontend components with the backend, a critical step for enabling full app functionality.
- This concerted effort, marked by a year-long commitment to solving each emerging challenge, culminated in a dating app that fosters authentic connections, as evidenced by the positive reception at Demo Day and the implementation of features that promote genuine interactions.

Saugeen-Maitland Hall, Western University

Floor Representative

London, Ontario

Sep. 2023 – Present

- Supported floor meetings alongside the Don, injecting a level of responsibility and discipline that transformed the floor's dynamic, significantly improving communication and participation among the 30 residents.
- Spearheaded the organization of card games and Mafia Night, directly impacting social engagement and well-being on the floor. These events became the highlight of the community calendar, sparking a remarkable increase in camaraderie and setting a new standard for resident interaction.
- Produced engaging content for Carnival with Saugeen TV, effectively boosting the residence's event marketing efforts. This strategy led to a record turnout for activities, bridging the gap between residents and fostering a unified, spirited community across nearly 1200 individuals.
- Played a crucial role in the Residents' Council, influencing the direction of community-building activities. These initiatives not only met but exceeded resident expectations, cultivating an inclusive, dynamic environment that became a hallmark of the residential experience.

Student Energy Club, Western University

Director of Events

London, Ontario

Sep. 2023 – Present

- Tripled attendance at the annual "EnerBeers" social event by skillfully finalizing diverse menus, arranging engaging activities like Kahoot, and ensuring high-quality food options. This led to a significant jump in participants to 20 from 6-7 the previous year, reflecting substantial growth in community engagement and satisfaction.

Rotaract Club, Western University

Director of Events and Communication

London, Ontario

Sep. 2023 – Present

- Tackled the challenges of event organization and digital communication by seamlessly integrating Google Forms for event sign-ups and crafting compelling proposals for various charitable activities.
- Elevated the club's digital presence, significantly increasing engagement through targeted Instagram content, resulting in a robust follower base of 649. This strategic approach not only enhanced event participation but also solidified our cause's visibility and impact within the community.

TECHNICAL SKILLS

Coding Languages: Figma, HTML/CSS, Java, Python, ReactNative

Software Tools: Affinity Photo, Figma