

Summer Student Employment Posting

Department Applied Research

Job Title Research Assistant – Computer Science

Vacancies 1

Pay Rate\$17.20 per hourJob Start DateMay 5, 2025Job End DateAugust 29, 2025

Program Related Computer Programming

Deadline March 2, 2025

Hours 35

Qualifications:

- Must be a full-time post-secondary student at Confederation College in the 2024-2025 academic year (minimum – attending entire winter 2025 semester). Full-time is defined as having a minimum 60% course load, or 40% if you have a permanent disability.
- Must be returning to Confederation College as a full-time postsecondary student in September 2025
- Must be a Canadian citizen, permanent resident protected person, or an international student who is legally eligible to work in Canada.
- Good attention to detail.
- Strong analytical and problem-solving skills.
- Ability to work collaboratively with project team and also independently.

Duties:

- Assist with Data Collection Gather, organize, and process research data
- Support Software Development Help with coding, debugging, and testing.
- Conduct Literature Reviews Summarize relevant research and industry trends.
- Collaborate with Partners Participate in meetings and assist with project tasks.
- Document Research Activities Maintain notes, reports, and records.
- Assist with Prototyping Help develop and test project solutions.
- Perform General Research Tasks Support various activities as needed.

Health & Safety Considerations:

- Ergonomic Workstations Ensure proper desk setup, chair height, and screen positioning to prevent strain and repetitive stress injuries.
- Cybersecurity Awareness Follow data security protocols, use strong passwords, and avoid unauthorized software or data sharing.
- Safe Equipment Use Handle hardware, lab equipment, and electronic devices safely, following proper guidelines.