

Bioinformatics Software Developer

We are seeking a dedicated bioinformatics software developer to join Dr. Bin Ma's bioinformatics group in School of Computer Science at University of Waterloo (Ontario, Canada). Dr. Ma has formerly developed a few widely used software tools for proteomics, such as PEAKS and Novor. His current group includes both computer scientists and lab scientists, and operates a state-of-the-art mass spec lab with two Orbitrap instruments. The successful candidate will have the opportunity to learn and excel in the multidisciplinary group and participate in a broad range of collaborations. The position is available immediately.

Responsibilities:

- Lead the bioinformatics software development effort within the group.
- Developing quality software that will be freely distributed in the proteomics research community.

Requirements:

- At least 3 years of experience in software product development.
- Knowledge in bioinformatics.

Please send applications or inquiries to binma@uwaterloo.ca.