

Job Title: Actuarial Software Developer (Intern)

Our Company

Moody's Analytics provides financial intelligence and analytical tools to help business leaders make better, faster decisions. Our deep risk expertise, expansive information resources, and innovative application of technology help our clients confidently navigate an evolving marketplace.

Our Product

Moody's Analytics AXIS actuarial system is widely used by life insurers, reinsurers, and consulting firms for pricing, reserving, asset and liability management (ALM), financial modeling, capital calculations, and hedging. The AXIS actuarial system provides the flexibility to deploy large-scale computing power through an advanced cloud-based delivery platform or installed software.

Job Description

As an intern Actuarial Software Developer, your role will entail working independently alongside actuaries and actuarial students in a team environment:

- » Designing and implementing new features for AXIS using C++ programming
- » Testing, reconciling features and troubleshooting issues for clients
- » Writing technical implementation specs and presenting jobs in team meetings

Job Qualifications

A typical candidate usually meets at least three of the four criteria:

- » You have completed at least two actuarial exams
- » Have a CGPA of 3.0 / 80.0% or higher
- » Completed at least one previous work term (actuarial or computer science related)
- » Possess a Computer science background or have an interest in programming

What we offer?

- » Paid study time with exam material and exam fees covered
- » Flexible work hours and a casual work environment
- » Opportunity to learn and grow in a fast paced, challenging environment
- » Career development and advancement opportunities

Please note that we prefer students to stay with us for two work terms, which can be 8 months consecutively or two separate four-month terms. If you are interested in this opportunity, we want to hear from you at

MA_GGY_ActuarialRecruiting@moodys.com with a copy of your latest exam transcripts and resume.

Moody's Analytics is committed to supporting an inclusive, diverse and accessible environment. If you are selected and require accommodation during any stage of the recruitment process you may send in a request to AODA@moody.com. Information received will be addressed confidentially