

Dear Recruiters At Esri,

I am writing to express my interest in the position of C++ Software Engineer II - Graph Algorithms, as advertised. With a master's degree in computer science and more than 2 years of hands-on experience in C++ programming, a deep understanding of object-oriented techniques, and a strong grasp of data structures and algorithms, I am confident in my ability to contribute effectively at your organization.

During my tenure as a software developer, I have honed my skills in competitive coding, particularly in C++, and demonstrated expertise in implementing graph algorithms and analyzing complex problems.

What sets me apart is my ability to swiftly adapt to new technologies and programming paradigms. I pride myself on being a quick learner, which has enabled me to consistently thrive in dynamic and challenging work environments. I am adept at collaborating with multidisciplinary teams and have gained valuable experience in working within cross-functional teams, demonstrating strong time management, prioritization, and interpersonal skills.

Sincerely,

Tirthankar Mittra.