

C++ Developer, Adobe AIR Team

Company description

Recognizing that employees are at the core of our success, Adobe recruits and retains highly qualified and motivated individuals, creates an environment where they can innovate and achieve their best, and rewards them for their performance by giving them an opportunity to share in the company's success.

Adobe's office in Romania serves as a Research and Development center and focuses on improving Adobe products such as Dreamweaver, Flex and AIR, and researching related web technologies. The center also provides Adobe with greater access to the business community and the expertise in the growing Eastern European market.

Position summary

You will be working on an innovative new cross-platform application runtime – Adobe AIR <http://adobe.com/products/air/> . This allows developers to build and deploy Rich Internet Applications (RIAs) for the desktop and Mobile using familiar web technologies including Flash, Flex, HTML, and PDF. The Romanian Team is looking for a motivated C/C++ engineer for that is going to have a unique opportunity to contribute to an exciting technology.

Main responsibilities:

- Contribute to the development of the runtime by implementing cross-platform features (e.g. Drag & Drop, Menus)
- Improve WebKit update process for AIR
- Work on HTML features in AIR and contribute back to WebKit

Required knowledge & skills:

- University degree (BS/MS) in Computer Science, Electrical Engineering or equivalent
- 3 to 5 years of equivalent industry experience
- Minimum 3 years experience in a similar role
- Strong technical background with C/C++ skills
- Design patterns / Architectural skills / Good OO skills / Algorithms & data structures
- Ability to expediently write production code – have contributed to major products / developed interesting applications in the past.
- Ability to write scripts (e.g. python) that speed up processes
- Superior communication skills, both written and verbal.
- Good problem solving and diagnostic skills / debugging capabilities.

- Understanding of how web/browsers work.
- Prior experience approaching a large codebase and quickly ramping up is considered a plus.
- Cross platform development (Win/Mac/others) is considered a bonus.
- Mobile experience (Android, WinMo, CocoaTouch) is considered a plus
- Fluent in English (both written and spoken)

Bonuses & benefits

We offer the opportunity to build a career in a rapidly expanding software company, working with international technology groups. Excellent [benefits package](#) including [Stock Options Plan](#), Medical and Life insurance, and more.

Adobe believes personal fulfillment and company success go hand in hand, sustaining one another. In fact, our dynamic, rewarding working environment is well known - including eight years on [FORTUNE magazine's "100 Best Companies to Work For"](#) and other, similar accolades. By hiring the very best and brightest, Adobe continues to be a simply better place to work - creating a dynamic environment today and providing incentives for future achievement.

About Adobe

[Adobe \(NASDAQ: ADBE\)](#) revolutionizes how the world engages with ideas and information. For 25 years, the company's award-winning software and technologies have redefined business, entertainment, and personal communications by setting new standards for producing and delivering content that engages people virtually anywhere at any time. From rich images in print, video, and film to dynamic digital content for a variety of media, the impact of Adobe solutions is evident across industries and felt by anyone who creates, views, and interacts with information. With a reputation for excellence and a portfolio of many of the most respected and recognizable software brands, Adobe is one of the world's largest and most diversified software companies.

[Adobe's office in Romania](#) serves as a Research and Development center and focuses on improving Adobe products such as [Dreamweaver](#), [Business Catalyst](#) and [AIR](#) and researching related web technologies. The center also provides Adobe with greater access to the business community and the expertise in the growing Eastern European market. You will find here [passionate, exceptional and unique individuals](#) who use their skills to shape the next web technologies. You will be a part of a dynamic and rewarding work environment which is well-known around the world. You will discover the excellent benefit plans and challenging programs at Adobe.

Adobe is an equal opportunity/affirmative action employer. We welcome and encourage diversity in the workplace.