



## **Job Posting Title: 2024 Intern – Software Development Engineer**

**Location:** Basel, Switzerland

### **Our Company**

Changing the world through digital experiences is what Adobe's all about. We give everyone—from emerging artists to global brands—everything they need to design and deliver exceptional digital experiences! We're passionate about empowering people to create beautiful and powerful images, videos, and apps, and transform how companies interact with customers across every screen.

We're on a mission to hire the very best and are committed to creating exceptional employee experiences where everyone is respected and has access to equal opportunity. We realize that new ideas can come from everywhere in the organization, and we know the next big idea could be yours!

### **The opportunity**

From the moment you wake up in the morning until you go to bed at night consider the media you consume, the adverts you see, the apps you use, the websites you browse and almost all of the shopping you do online throughout the day. Chances are that every single one of those interactions, every single one of those experiences, was touched by an Adobe product.

Join the I/O Events team for an internship, to build event-driven experiences on top of Adobe's Experience Platform. Help design, create, deploy and run the various components of our stack: event management, monitoring, operations, analytics, connectors to Adobe and third party services. Work with product teams across all Adobe cloud products to expose events from their services. And much, much more!

The Adobe Developer Platform group (under which I/O Events is situated) is responsible to give 3rd-party developers the platform to extend Adobe via interconnected tools and services, in a seamless experience.

This position is part of the 6-month internship program starting **1<sup>st</sup> of July 2024!**

### **What you'll do**

- Write Java code for our various components
- Write test code
- Deploy our components and test them
- Participate in regular design, code and test reviews

- Prototype and test new ideas to optimize and grow our service
- Research new technologies that can be of use
- Collaborate with a team of engineers and product managers, some of which work remotely
- Work closely with security teams to ensure best practices are followed
- Investigate bug reports and fix them
- Communicate effectively with immediate management about features, risks, benefits and progress
- Write design documents, and estimate schedule for the designated features

## What you'll need to succeed

- Currently in university pursuing Computer Science or equivalent degree
- Very strong Java coding skills
- Hands-on, broad experience with cloud services
- Containers, micro-services, Kubernetes
- Experience with REST
- Experience with various HTTP streaming techniques/push technologies
- Experience with various technologies used on the server-side Java stack
- Experience with relational databases
- Knowledge of infrastructure and application security
- Experience with Git and JIRA
- Experience with a DevOps culture
- Working knowledge of continuous integration systems
- Excellent verbal and written communication skills. Able to clearly articulate complex problems and solutions in terms that others can understand

## Benefits

At Adobe, you will be immersed in an exceptional work environment that is recognized throughout the world on [Best Companies lists](#). You will also be surrounded by colleagues who are committed to helping each other grow through our unique [Check-In](#) approach where ongoing feedback flows freely.

If you're looking to make an impact, Adobe is the place for you. Discover what our employees are saying about their career experiences on the [Adobe Life blog](#) and explore the meaningful [benefits](#) we offer.

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Adobe is an equal opportunity employer. We hire talented individuals, regardless of gender, race or colour, ethnicity or national origin, age, disability, religion, sexual orientation, gender identity or expression, or veteran status. We know that when our employees feel appreciated and included, they can be more creative, innovative and successful. This is what it means to be Adobe For All.

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