



Mabulous Software & Graphics GmbH
Hallwylstrasse 62
8004 Zürich
Switzerland

Mabulous is a small, cross-functional team of software and graphics experts working on technologically and visually challenging projects. We use agile development methodologies and deliver custom solutions that meet the most stringent standards.

To extend our team in Zurich, we are looking for an experienced

Unity3D Mobile Developer (m/f, 100%)

who will support our developers on projects in the areas of social media, smartphone apps, games and data visualization.

You will assume the following responsibilities:

- work closely with everyone of the team to understand technology requirements and translate them into quality software
- plan software architecture and write design documents
- implement (among other things) UI, AI, shader code, sound synthesis, business logic and client-server code
- profile and optimize code to get the best possible performance
- translate concept art into beautiful and performant real-time graphics
- create prototypes using rapid application development methodologies
- test implementations and verify that they correspond to the specification

You:

- are an expert in your area with a university degree in Computer Science, Game Development, Mathematics, Physics or a similar qualification
- have very high quality demands towards your own work
- bring at least 2 years of industry experience as software developer and at least 1 year of industry experience developing iOS or Android applications using Unity3D
- have Excellent C# knowledge as well as solid Objective-C or Java experience
- C++, AS3 or WebGL experience are a plus
- have strong understanding of OOP and CBD principles
- have Excellent debugging, optimization and profiling skills
- have strong communication, analytical and interpersonal skills working within cross-functional teams in English (English = fluent ; German = nice to have)
- are self-motivated, able to work to tight deadlines and make logical decisions to ensure the overall success of the project by planning ahead thoughtfully and bring full commitment until the job is done
- exhibit high work ethic and are a sympathetic person our team will like to work and spend time with

If you are eager to face this challenge, send us your detailed application, including work examples, motivation letter and references, to info@mabulous.com