



We are looking for:

## C++ PROGRAMMER

### JOB DESCRIPTION

- ⑩ Collaboratively working on the upcoming FPS game Serious Sam 4: Planet Badass, as well as some unannounced projects
- ⑩ Developing tools and tech behind our in-house Serious Engine for multiple platforms (PC, PS4, Xbox One, Nintendo Switch, Linux, OS X, Android, iOS...)
- ⑩ Working on Serious Editor as well as other tools and build systems
- ⑩ Developing new features, maintaining and optimizing existing ones alongside a team of more than 15 programmers, ranging from juniors to industry veterans with more than 25 years of experience

### REQUIREMENTS

- ⑩ Solid understanding and experience in C++, algorithms and data structures
- ⑩ Strong physics and math skills (kinematics, linear algebra, trigonometry)
- ⑩ Good English communication skills (both written and spoken)
- ⑩ On-site work in Zagreb
- ⑩ Strong problem-solving ability
- ⑩ Good judgement on when to make it perfect and when to compromise

### BONUS POINTS

- ⑩ Previous experience in programming of video games or other interactive software
  - Experience in graphics, multithreading, Assembly, SIMD programming
  - Bachelor's degree in Computer Science/Physics/Mathematics or related field
  - Experience with other game engines (Serious Engine, Unity, Unreal...)

### WE OFFER

- ⑩ Work on the world famous Serious Sam franchise and the critically acclaimed The Talos Principle
- ⑩ Smart, engaged and friendly co-workers and flat studio structure
- ⑩ Opportunities for growth and learning
- ⑩ Working on cutting edge technology
- ⑩ A competitive salary
- ⑩ Flexible work hours, a relaxed atmosphere and no open space office

### TYPE OF EMPLOYMENT

- ⑩ Full-time on-site (in Zagreb, Croatia)
- ⑩ Student job (part-time or full-time work when study schedule allows) – all the above requirements apply

If you are a candidate that meets our requirements, please apply by sending your CV and portfolio\* via [application form](#) on [www.croteam.com/careers](http://www.croteam.com/careers) **by February 19th, 2019 at the latest**. Please note that, due to time constraints, only shortlisted candidates will be contacted.