Sergey Sokolov

github: github.com/teners

web-version: <u>teners.github.io</u> · e-mail: <u>dmemory7@ya.ru</u> telegram: @teners · phone: +7 (900) 6-287-287

GENERAL

Date of Birth

18 August 1996

Goals

C++ development, iOS/Android development, web development (backend primarily), system administating, teaching IT (someday)

Field of Interests

Software engineering, highload systems, Unix/Linux systems, open source, algorithms and data structures, embedded systems, math

Personal Qualities

Curious, flexible, ambitious, quick-learning, sociable, creative

EDUCATION

State University of Aerospace Instrumentation, Saint-Petersburg

2013—Present

B.S. Software Engineering (undergraduate)

GPA: 4.54

EXPERIENCE

First Line Software student hackathon

24—25 October 2015

"PS3D" – 3D particle system C++ library and GUI editor

Joint Advanced Student School - JASS 2016

21—26 March 2016

"Multimodel in Teraction (Mint)" – UML diagram modelling tool for Android and iOS with real-time collaboration feature

GS Labs September 2016—Present

C++ developer. Conditional Access Systems Libraries Department

First Line Software student hackathon

28—29 October 2016

"WibeWM" — tiling window manager based on XCB library

Joint Advanced Student School - JASS 2017

20—26 March 2017

Web application backend for Zeiss

TECHNICAL STRENGTHS

Computer Languages & Frameworks

C++ (intermediate), Python (upper-intermediate), SQL (pre-intermediate), Java (beginner), HTML & CSS (pre-intermediate), Javascript (pre-intermediate)

Tools

bash, git, vim, gcc, cmake, LaTeX, pip, npm, redis, Sphinx

Languages

Russian (native), English (upper-intermediate)