Arčibalda Rajsa 18 Belgrade, Serbia

Marko Ranković

Bachelor of Computer Science

Tel & Skype

+381 69 637467 sudzum1

Experience

02/15 - Now **Embedded Software Engineer**

RT-RK Institute, Belgrade, Serbia

Design and development of embedded software for Android-based devices working on MIPS processors.

marko.rankovic@ outlook.com

Mail

11/13 - 02/15 Intern (Embedded Software Development) RT-RK Institute, Belgrade, Serbia

Design and development of Browser-based HLS Media Players in PNACL.

Web & Git

Marko Ranković LinkedIn Marko Ranković GitHub

Education

2015 Master's Degree in Computer Science University of Belgrade, Serbia

Main subjects: Informational Systems, Data Mining, Artificial Inteligence, Net-

works.

Programming

C/C++ **** SQL **** Java ★★★★★ .NET ★★★★★ Python ****

2011 - 2015 **Bachelor's Degree in Computer Science** University of Belgrade, Serbia

Main subjects: Mathematics, Programming, Databases, Operating Systems,

Hardware Architecture.

Vuk Karadžić Diplomma 2007 - 2011

High school "Mladost", Petrovac na Mlavi, Serbia

Secondary School.

Main subjects: Matematics, Physics, Computer Science.

OS Preference GNU/Linux ★★★★★

Unix ★★★★★ MacOS ★★★★

Windows ★★★★★

Certifications

10/2015 Git / Gerrit

Fundamentals of Git and Gerrit

Android system programming 07/2015

Introduction to Android system architecture and programming

Introduction to DTV architecture and programming for STB

12/2014 **Personal Skills**

Teamplay ★★★★ Commun. ★★★★★ Curious **** Initiative ★★★★★ Organized ****

04/2014 Introduction to .NET Basics of CS.NET

02/2014 **Nvidia CUDA Programming**

Digital TV

University of Belgrade, Serbia

RT-RK Institute, Belgrade, Serbia

RT-RK Institute, Belgrade, Serbia

RT-RK Institute, Belgrade, Serbia

University of Belgrade, Serbia

Introduction to programming CUDA kernels for Nvidia graphic cards

Projects

06/2014 **Pangaea** University of Belgrade, Serbia Turn-based, client-server game similar to RISK, made in Qt 5

06/2014 JDBC school project University of Belgrade, Serbia

Database project for Student Administration office made using JDBC and

Swing

11/2013 Unnamed Private project, Belgrade, Serbia

Unity racing game made for Android devices.