

Horia Delicoti

Personal Data

Date of Birth 05 August 1990
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Git github.com/horia-delicoti

Work Experience

July 2016 - **Quality Assurance at Balenta LTD**

Present Working on the project that aims to create the software and external hardware needed to test different methods of booting SBCs (Single Board Computers) and test their on-board peripherals. This project evolved out of the desire to have faster iteration cycles with Yocto device images.
- Workin with Linux, Git, Qemu, Javascript and Docker

September 2015 - **Mobile Developer at Data Room SRL, Bucharest**

December 2015 My responsibilities cover designing, implementing and maintaining mobile applications for Android and iOS. I also have to collaborate with cross-functional teams to define and ship new features, and work with outside data sourcers. My tasks are to work on bug fixing and improving application performance. I continuously discover, evaluate and implement new technologies to maximize development efficiency.
- Worked with Java, Linux, JSON and Android Studio.

May 2014 - **Web Developer at Info Grup SRL, Giurgiu**

June 2016 I am responsible for the design, layout and coding of the website www.parteneriat-transnational.ro. I am also involved with the security, maintenance and updates of the site.
- Worked with Wordpress, Linux, and HTML/CSS.

March 2014 - **Programmer at Rohde and Schwarz Topex, Bucharest**

March 2015 Talking with staff or clients through a series of actions, either face to face or over the telephone to help set up systems or solve issues. Replacing hardware parts as required, providing support and testing new technology.
- Worked with Linux, Networking and VOIP protocols.

Education

2009 - Present Following a bachelor's degree major in Computer Science and Engineering Programme, **University Politehnica of Bucharest**, Bucharest
Major: Automatic Control and Computers Faculty

2005 - 2009 **Information Technology and Mathematics "Dunarea"**, Theoretical High School, Galati

Achievements and Certificates

June 2015 Programming Mobile Applications for Android Handheld Systems Institution: Coursera
2014 CCNA 1
Institution: Academia Credis

Personal Projects

Present Balena Tests

- The project aims to test software capabilities of SBCs and test new features.
- Working with Javascript, Qemu and Docker
- github.com/balena-tests

January 2016 Flashlight LED

- Flashlight is a simple Android application that turns a smartphone into a flashlight
- Worked with Java and Android Studio

June 2013 Autonomous Obstacle Avoiding Robot

- The project aimed to detect obstacles using an infrared sensor and avoid them
- Used C/C++ to implement the project on Arduino board

Technical Skills

Work Linux, Networking, Bash, Javascript, Docker, Git
Knowledge

Languages

English Very good command

Italian Basic communication skills

References upon request.