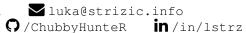
Luka Strizic





WORK EXPERIENCE

EMPLOYER Sartura Zagreb, Croatia

PERIOD July 2015 — November 2015

JOB TITLE Software Engineering Intern

TECHNOLOGIES C, Docker, OpenWRT, Git

Sole developer of an extensible provisioning client – RocketCWMP – for OpenWRT.

EMPLOYER **Degordian** Zagreb, Croatia

PERIOD September 2013 — June 2015
JOB TITLE Software Engineering Intern

TECHNOLOGIES Java, C++, PHP, MongoDB, RocksDB, Cassandra, Redis, CentOS, Git

Worked on Mediatoolkit's backend – a realtime media monitoring web app. Sometimes did

simple sysadmin tasks on several CentOS servers.

EDUCATION

DEGREE	Master of Space Science and Technology (double degree)	
Universities	University of Würzburg	Würzburg, Germany
	Luleå University of Technology	Kiruna, Sweden
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Period October 2015 — July 2017 (expected)

DEGREE Master of Science in Computing (Computer Engineering)

UNIVERSITY University of Zagreb Zagreb, Croatia

PERIOD October 2015 — July 2018 (expected)

DEGREE Bachelor of Science in Computing (Computer Engineering)

UNIVERSITY University of Zagreb Zagreb, Croatia

PERIOD October 2011 — July 2015

Thesis Optimization of Lossless Image Compression Method for GPGPU

Extracurricular Student Representative

Student Assistant: Computer Aided Design of Electronic Systems, Electronics 1, Communication Networks, Algorithms and Data Structures, Digital Logic, Programming and Software Engineer-

ing

ACTIVITIES

CopenHacks Spring 2016 hackathon 1st place

jacobsHack! Fall 2015 hackathonElektrijada 2015 regional competition2nd place, organizer's favourite hack1st place in C++ programming (team)

2nd place in C programming (team)

Telegram BB10 native client contest Runner-up

SKILLS

Programming Languages

♥ C, **♥** C++, Java

Under 10k LoC

VHDL, Python, PHP, JavaScript, Bash, Haskell, Matlab

Other Technologies Altium Designer and hardware design - coursework, student assis-

microcontroller prorgamming - coursework, hobby, hackathon

CUDA - used in bachelor thesis

ROS - coursework

web development - coursework, uni projects

Spoken Languages Croatian native, English C1, German B2, French A1