




Stefan Ivanovic

MSc. Computer Engineering

CONTACT

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SKILLS

Network	★★★★
Security	★★★★
Telecommunication	★★★
VMWare	★★★
Python	★★
Linux	★★
Microsoft Office	★★★★★★
SQL	★★

LANGUAGE

English: Fluent

DRIVING LICENCE

Category: B



EXECUTIVE SUMMARY

MSc. degree of Computer engineering. A highly dynamic person who enjoys working in a team, and is eager to learn new and improve current skills by working alongside experienced people. Passion for learning new things and resolving problems.



WORK EXPERIENCE

Hyperoptic | 2022 – 2023

Passive Optical Planner – Network Design

Design route for optical fibre and calculate the capacity for optical connections. Actively using QGIS, AutoCad and eDesign for design Splice Path. Coordinated with a team of field engineers and coordinated with other departments

Jadran d.o.o | 2022 - 2022

Network engineer and System admin.

Optimization, maintenance, security, implementation and monitoring: File servers and mail server, Firewall, VPN

Monitoring network capacity with open source program Cacti

Raising virtual machine with VMWare

Ministry of Finance of The Republic of Serbia - Tax Administration | 2019 – 2022

Security analyst

Working on IBM SIEM solution QRadar. Analysis inbound and outbound network traffic, analyzing pakets, make rules for DDoS attack, malware attack, brute force attack.

Monitoring network and workstations.

IRITEL d.o.o | 2018 – 2019

Quality control

Testing electronics components

School Applied Science of Electrical Engineering and Informatics, Belgrade | 2014 – 2015

Demonstrator

Explaining pratical exercise

Institute of Physics | 2014 – Present

External Associate



ACADEMIC BACKGROUND

School Applied Science of Electrical Engineering and Informatics, Belgrade | 2018-2021

Master's degrees: Computer engineering

School Applied Science of Electrical Engineering and Informatics, Belgrade | 2014-2015

Specialist studies: Electronics and Telecommunications

School Applied Science of Electrical Engineering and Informatics, Belgrade | 2011-2014

Bachelor degree: Electronics and Telecommunications

SEMINARS & TRAININGS

Scientific researchers in the field of physics and electrical engineering, a total of over 10 papers.

DOI: 10.1016/j.nimb.2014.12.039

DOI: 10.3390/atoms7010011.

<http://www.spig2018.ipb.ac.rs/SPIG2018-bookonline.pdf>

<http://mbnresearch.com/nano-ibct-2014>

<http://www.febip-2016.com/>

http://etran.etf.rs/etran2015/sekcije_icetran.htm

http://etran.etf.rs/etran2015/fajlovi/Program_IcETran_2015.pdf

<http://www.spig2014.ipb.ac.rs/>

<http://icacs26.atomki.mta.hu/>

Working on atomics collisions.

Working on memristor in Frankfurt, Maine, Goethe University

Practice in Asseco: Connect Cisco device with software