Adrian GROZAVU

DATE OF BIRTH: 02.10.1990

Mobile Number: +40 746 173 026

Address: TIMISOARA, ALEEA STUDENTILOR 8C, ZIP CODE 300551

E-MAIL: grozavu.adrian@gmail.com

LINKEDIN: http://ro.linkedin.com/pub/adrian-grozavu/54/564/194

PROFESSIONAL OBJECTIVES

Type of job: Part-time, Contract or Project Based

Career Level: Junior (entry level)

Job/Department: IT, Networking, Development & Testing

Wireless Communications, System Administration

SKILLS & ABILITIES

General IT Skills:

Operating systems:

Windows: software deployment, administration, troubleshooting

Linux: UNIX shell, deployment (Fedora)

Installation / Configuration

Programming:

ANSI C,

SQL & basics of relational databases (MySQL)

Theoretical Computer Science, concurrent programming

Web Development: high level concepts, HTML, PHP, web server config

Networking: TCP/IP, LAN, IP Addressing

Setup of small-sized networks

UTP/STP cable wiring

Telecommunications: knowledge on Communication Networks Engineering - GSM

Television (PAL, SECAM), broadcasting

Modulation techniques used in analog/digital communications

Signal Processing, <u>Digital Communications</u>

Hardware/Electronics: System troubleshooting, debugging, maintenance

Digital Design with VHDL

Knowledge in Digital Electronics

Foreign Languages: English (Advanced); French, Spanish (basic)

EDUCATION & CERTIFICATIONS

2010 - 2014: Polytechnic University of Timisoara,

Faculty of Electronics and Telecommunications: Communication Networks

2009: Baccalaureate Certificate (grade 9.9)

2005-2009: High-school studies "Colegiul National "Mihai Eminescu", Satu-Mare

Certification:

2009: University of Cambridge, Certificate in Advanced English (CAE)

Extra-curricular: online course via EdX platform

CS50x (Harvard University) Introduction to Computer Science and Programming

PROFESSIONAL EXPERIENCE

Summer Internship:

2012: IT Support, Call Center, Network administration at Sermis Electronic

2011: Test Engineering (HW) at Flextronics Romania

PROJECTS & ACHIEVEMENTS

Personal website design Traffic Light LED (mini) circuit board design USB-Audio Interface: PCB design Dynamic Lights – FPGA

OTHER

Interests: Computer Science, Cloud Computing, Virtualization, LTE

Cisco Technologies

Driver License: Cat. B since 22 Oct 2008

Personality traits: self-improvement desire, desire for excellence

Further References: will be provided upon request