# Ionel Petruț

# **Personal Information**

Name: Ionel Romeo Petruţ

E-Mail:



# **Professional Experience**

#### 09.2017 present Director Tehnic

### **Lasting Software Timisoara**

As project manager I am responsible for customer interactions and projects planning. My job is to conduct the project by administrating the available resources in order to finalize the project in time, budget and with expected results

# 07.2016–09.2017 Timisoara Technology Center project manager

#### Nokia

As TC project manager, I am in charge to organize and facilitate the interactions between the teams inside the TC. I offer PM back office support for management of improvement projects, implementation of improvement project and TC site KPI reporting. Global initiatives management and resource management. My overall responsibility is to promote the Technology Center in local ecosystem and inside the Nokia as well.

### 06.2015 – 07.2016 LTE Release manager

#### **Alcatel-Lucent Romania SRL**

As LTE Release manager I am accountable for ensuring that LTE Releases execute on-time with quality. I Am also responsible for managing release coordination across the LTE programs, R&D, Testing, TIPs and various teams). In addition, the release manager team works joint deliveries between LTE and CDMA in support of Dual-Tech customers. The release manager manages all release deliveries/schedules through the use of a release core team.

# Ionel Petruț

#### 08.2014 – 06.2015 Program Core Team Lead on WiFi program

#### Alcatel-Lucent Romania SRL

As Program Core Team Lead, I am in charge to organize and facilitate the interactions between the team and executive board inside the WiFi program management team (product line manager, technical release leader, procurement, customer documentation and customer team). The overall responsibilities are to ensure all business requirements are managed correctly and deliverables are implemented in time, within the budget.

#### 05.2011 - 06.2015

# Small Cell Technical Manager

#### Alcatel-Lucent Romania SRL

My responsibilities are to manage the system test Metro team, in close collaboration with the teams in USA and China, to develop the test strategy, prepare the feature introduction, estimate the testing effort, administrate budget and assure that the deadlines are met.

Regarding the personnel management, I am in charge of development and evaluation of the team, as well as coaching activities in terms of technical and soft skills, solving conflicts, improving communication

#### 07.2010 - 05.2011

#### Team Leader

### Alcatel-Lucent Romania SRL

within the team and interviewing job candidates.

My work implied working closely with Bell Labs US in order to support them in the calibration of the propagation model for buildings, using SNAP product. In 2011 I led the SNAP trial preparation for China Telecom .

#### 07.2006 - 05.2010

#### **System Test Engineer**

#### Alcatel-Lucent Romania SRL

During this period, I worked in the Mobile Research Center in LTE system test, as well as in the Mobile Research Center in WiMAX and system integration.

I also participated in the Intel-ALU IOT project, which implied tests being executed On-cable in Timişoara and OnAir in Velizy.

Offering site support for "Axtel" – Mexico and "OneMAX", and remote support to Alcatel-Lucent customers for End to End WiMAX telecom issues was also part of my area of responsibilities.

# Ionel Petruț

01.2006 – 07.2006 Student Part Time Job

**Alcatel-Lucent Romania SRL** 

During the last year of my technical studies, I worked in Alcatel-Lucent in a short term project on QoS over VoIP network.

# **Certifications and Awards**

03.2013	PMP certification
	PMI's certification and credentials are distinguished by their global
	development and application, which makes them transferable across
	industries and geographic borders. The strength of PMI's credentials is
	that they are portable and not tied to any single method, standard, or
	organization.
09.2011	Bell Labs Teamwork Award
	Recognized for Demonstrating Extraordinary Performance and Role
	Model Teamwork
07.2014 - present	"Internship coordinator" – Romanian Labor Ministry
10.2012 - present	Project Management MZT865 CODECS, License 002149
11.2012 - present	Relationship Management, Management Effectiveness, Manager
	as Talent Coach, Dale Carnegie Training, License 160776
08.2006 – present	Solaris Customized Quadros, License Q000121

# Ionel Petruţ

# **Qualifications and Courses**

2014	"Motivational Speech & Presentation Skills" - Aims Romania
2013	"People Managers Development Program" - Aims Romania
2012	"Relationship Management" - Dale Carnegie Training
2012	"Management Effectiveness " - Dale Carnegie Training
2012	"Manager as Talent Coach" - Dale Carnegie Training
2012	"Project Management Process Framework" - Codecs Romani
2012	"Project Management MZT865" - Codecs Romania
2011	"Develop High Performance Team" - Tiba
2011	"Advanced LTE Networks" - Sanchar
2010	"Leading in a Changing Environment" - Corporate Performance
	Solutions
2010	"The Leadership Challenge" - Corporate Performance Solutions
2010	"Project Communication Negotiation and Conflict Management" -
	Corporate Performance Solutions
2010	"Relation Management" - Corporate Performance Solutions
2010	"Leading people to success" - Corporate Performance Solutions
2010	"Activity Management" - Corporate Performance Solutions
2010	"LTE Principles" - Alcatel-Lucent University
2009	"COUEI tools presentation: X-CAL and X-CAP" - Couei EMEA
2008	"Advanced practice on IP for Alcatel Networks" - ALU University
2008	"WiMAX from A to Z reloaded" - Gunner Heine
2007	"Communication, creativity and problem solving" – Equilibrium
	Team
2007	"Communication and time management" - Consilium Center
2006	"Solaris Customized" - Confidence comes from learning Quadros
2006	"IP basic" - Alcatel University Timisoara
2006	"Introduction to WiMAX technology" - Alcatel University Timisoara

# Ionel Petrut

# **Education**

2013 - present	PhD student
	"Politehnica" University of Timisoara, Romania
2006 - 2008	Master of Engineering
	"Politehnica" University of Timisoara, Romania
	Faculty of Electronic and Telecommunications
	Specialization: Adaptive Digital Signal Processing
2001 - 2006	Bachelor of Engineering
	"Politehnica" University of Timisoara, Romania
	Faculty of Electronic and Telecommunications
	Specialization: Integrated Telecommunication Systems (SIT)
1997 - 2001	Graduate from "Avram lancu" National College, Brad, Romania

# **Technical Skills**

- LTE technology focus on METRO Cell and heterogeneous networks expert level
- WiMAX technology (Alcatel-Lucent implementation) expert level
- WiFi, GSM, EGPRS, WCDMA and VoIP good knowledge
- RF Tools: Spirent SR5500, Sanjole WaweJuge Analyzer, X-CAL, X-CAP expert level
- TCP-IP, routing, switching, DHCP, DNS, NTP good knowledge
- RF: Antennae, Propagation, Network planing -good knowledge
- OS: Windows, Solaris and Unix good knowledge
- MS Office (Word, Excel, PowerPoint, Outlook, Project) expert

# **Soft Skills**

- Strong communication skills and public speaking abilities
- Organized and reliable, capable of working confidently under pressure
- Ability to work in international teams
- Readiness for onsite support (travel willingness)

# **Linguistic Skills**

- Romanian native language
- English good knowledge
- French basic knowledge

# **Others**

Driving license: category B since 2002