

Kostadin Trifonov

Personal information

Date of Birth: April 21 1989 in Blagoevgrad, Bulgaria

Family Status: not married

Education

2012–2015 (Master) **Engineer of Telecommunication Networks**, *Faculty of Electrical Engineering, Electronics and Automation at the 'Angel Kanchev' University of Ruse, Ruse/Sofia, Bulgaria*
Graduation thesis: *GPS-GSM data transfer system. Hybrid method for real-time tracking based on micro-processor technology.* ***Grade: Excellent (6)***
Disciplines and Courses: *Telecommunication systems and networks, Automation and control systems of communication, Coding, decoding and protection of information, Methods for digital signal processing, Audio and video technology, Micro-controller programming.*

2009 –2012 (Bachelor) **Electronics**, *Technical Collage, 'Neofit Rilski' South-West University, Blagoevgrad, Bulgaria*
Disciplines and Courses: *Electronics, Communication Engineering and Technologies, Computer Systems and Technologies.*

Working experience

2010–2017 **Integral Electronics 2010 Ltd.**, *27 Ilinden str., Blagoevgrad, Bulgaria.*

Position: **Manager, System Administrator**

Responsible for: Company management, sales, service, relations with suppliers, warehouse maintenance, website/e-shop support

Business type: Sales and distribution of semi-conductors, electronic components, IC, hobby and DIY electronics, instruments, LED, micro-controllers, etc.

Website: **http://www.integral-electronics.com**

+359 878 523 087
ktrifonov1989@abv.bg, ktrifonov@integral-electronics.com

2017–2018 **Modis Bulgaria Ltd./DXC Technology Ltd.**, *Business Park Sofia.*

Position: **Batch and Scheduling Engineer**

Responsible for: Working with UNIX/Linux(Users and groups; file permissions; processes), Networking TCP/IP, Network services DNS, DHCP, File Services under Microsoft (create shares, administrate user rights, DFS, DFS-R)

Operating System (OS)

Linux: primarily `Ubuntu`, but also `Open Suse, CentOS`

Windows: `98, XP, Vista, 7, 8`

Programming experience

Programming **C, C++, Python**

Scripting **Bash, Python**

Web development experience

Server **Apache2** HTTP Server under Linux and limited experience with `Python/Flask` (see http://147.8.187.229:8080/ - an interactive Keplerian fitting tool)

Database **MySQL, MySQL administrator, phpMyAdmin,** etc.

On-line store **OpenCart** (see **http://www.integral-electronics.com** - my business webpage)

Blog **WordPress** (see **http://www.trifonov.eu** - my personal webpage)

Other computer skills

Writhing MS/Open Office, writing with `LateX`

Graphics `GIMP` image manipulation (a Linux alternative of PhotoShop)

Additional experience

- Presentation skills
- Electronics
- Micro-controllers – Arduino & etc.
- Knowledge in statistic
- Data processing
- Micro-computers – RaspberryPi & etc.

Yours faithfully,



Kostadin Trifonov

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