

## PERSONAL INFORMATION

## Iliyan Kiryakov

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 [Replace with type of IM service](#) Replace with messaging account(s)

Sex male | Date of birth 14/11/1975 | Nationality Bulgarian

## WORK EXPERIENCE

05.2017 – Present System administrator

Institute of Oceanology – Bulgarian Academy of Sciences

05.2006 – Present Chief specialist Computer and Information technologies

The Bulgarian Ship Hydrodynamics Centre, a national research and development institute member of the Bulgarian Academy of Sciences

Company Description: Fundamental and applied research in ship and offshore hydrodynamics, coastal hydraulics, aerodynamics and environment protection

Activities and Responsibilities: Maintenance of Linux, Solaris, Windows 2003, 2008, 2012 and NT based Servers.

Responsibilities: Support and maintenance of 8 servers and 70 workstations; 24 hour supporting of internet connection for servers. Correct functioning of the LAN.

Business or sector Research and development institute

04.2001 – Present System administrator

Company: "Lomat" Ltd.

Business Sector: Information Technology

Company Description: Internet Service provider – Asparuhovo area. (Asparuhovo.net)

Activities and Responsibilities: Maintenance of Linux, Solaris, Windows 2008, NT Servers based servers. 24 hours supporting of internet connection for servers. Correct functioning of the LAN.

Responsibilities: Support and maintenance of 15 servers. KVM and OpenVZ virtualization support.

## EDUCATION AND TRAINING

(09.1990 - 07.1994) Electrical fitting of Industrial enterprises

Level: Professional

Description: Electrician

School: High-school

Address: Silistra / Silistra District / Bulgaria

PERSONAL SKILLS

Installation, configuration and maintenance of servers.

Management of LANs and WLANs. Software and hardware applications, their configuration and maintenance.

Technical support and maintenance of: Web servers (Apache and nginx), proxy (squid), email system (sendmail postfix, exam) with antispam and antivirus protection, POP3, SMTP, IMAP, DNS (BIND8, BIND9), FTP (proftpd, pure-ftpd, vsftpd), rsync, NFS, NIS, LVM, samba, zebra (quagga), BGP, OSPF, RAID servers, MySQL, PostgreSQL, DHCP, VPN - servers and clients, Radius, KVM and OpenVZ virtualization and others.

Thorough knowledge of system maintenance and troubleshooting including desktop support.

Installation, configuration and maintenance of workstations. From initial problem analysis to final end resolution.

Thorough knowledge of:

- installation and configuration UNIX like based system (Linux, Solaris)
- ability to perform Kernel tuning,
- installing and configuring virtual servers KVM and OpenVZ
  - system security, bash scripting
  - knowledge of network protocols, switches, routers, network topology,
  - IP v4 and IP v6 addressing (static and dynamic) routing,
  - knowledge with QoS network traffic filtering and policing, traffic shaping,
  - ability to install, compile and troubleshoot server applications,
  - experience with performing of systems backup and restore operations,
  - knowledge of shell scripting and job automation,
  - RAID [software and hardware] Building/Repairing [all levels].
  - installation and configuration Windows based system,
  - technical support and maintenance of Windows (all version) based systems and software.

Mother tongue(s) Bulgarian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	A2	A2	B1
Replace with name of language certificate. Enter level if known..					
Russian	B1	A2	A2	A2	A2
Replace with name of language certificate. Enter level if known..					

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Communication skills ▪ good communication skills

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

