

Personal information

Contact Name Nationality, Type Date & Place of birth

20.8.1984 , Vranov nad Toplou

Work experience

Dates (from – to),
Type of business or sector
Occupation or position held
Main activities and responsibilities

August 2023 – March 2025, contract, USA, Applitopia Inc., home office Web Application Architect, DevOps and Hybrid software developer

+421902161272, x3m@extremesystems.eu, istocko@gmail.com

SVK, Kosice, Humenne, part-time, full-time, trade licence, home office,

Technical Base:

Ján Ištočko

RockyLinux, Arch Linux, Python, Ansible, Docker, Podman, Java 11 & 17 IDE:

Eclipse

Portfolio: www.applitopia.sk OXI knowledge engine – AI (testing generative AI prompting, integration DeepSeek, Perplexity, Gemini, text-to-image, text-to-video, blockchain decentralized systems – Lumina at POLY chain (PoW)

Dates (from – to),
Type of business or sector
Occupation or position held
Main activities and responsibilities

April 2013 – A u g u s t 2023, contract, USA, Applitopia Inc., home office FullStack Senior developer of GWT Web App Java – Jetty servlet, SmartGWT, GWT, Html, Css, Javascript developer Technical Base:

Linux, Drupal, PHP, MySQL, Python, Django, Debian, Java Red5 Media Server IDE:

Eclipse

Portfolio: devel state WaVE CMS

Dates (from – to), Type of business or sector Occupation or position held Main activities and responsibilities January 2013 – June 2013, contract, Slovakia, Warhowski a. s., home office CMS backend of multimedia portal, e-shop

Senior Linux VPS devel administrator, Senior PHP Python Developer Linux Ubuntu, Debian administration, Support for Server Python Webhosting, Support for Video streaming, Development of backend in django, project management,

Technical Base:

Linux, Drupal, PHP, MySQL, Python, Django, Debian, Java Red5 Media Server

IDE: Eclipse

Portfolio: devel state WaVE CMS

Dates (from – to)
Type of business or sector

December 2010 – January 2013, freelancer, Austria, Smilingwords,home office PHP JSON backends, builder scripts, Scrappers, GWTMapper applications, CMS system, Glassfish Cluster implementation Senior Linux administrator, Senior PHP Java

Occupation or position held Developer Main activities and responsibilities

Linux Debian, Gentoo administration of 10+ dedicated servers, Tomcat, Glassfish cluster administration, MySQL replication, Email, FTP, OpenVPN, LDAP, Bind, Proxy Apache, Load Balancing, Clustering, NFS, Nagios monitoring, SVN, Git, SW & HW RAID configuration, Backuping, Migration,

Instalation, Update, Upgrade OS, Full VPS remote maintenance, VNC, HTTPS internal certificate CA, V-server, xen

virtualization,

staging and

Support of devel,

productions environments of Hetzner VPS, Development of PHP backends, GWT frontend and Vaadin backend, project management,, PHP support for Big Data

Technical Base:

PHP, Typo3, GWT, Vaadin, Hibernate, Tomcat, Glassfish, MySQL, Debian

VPS IDE: Eclipse

Portfolio: www.smilingwords.eu, www.austrozoom.at, www.skygis.at, www.dieauskunft.at, www.melitta.at,

www.bluforce.at,

Dates (from – to)
Type of business or sector
Occupation or position held
Main activities and
responsibilities

April 2010 – December 2010 , full-time , Slovakia, VSL software a. s. Support & Collaboration internal system based on Liferay platform System & Linux administrator

AIX, Red Hat, Gentoo Linux administration of 5+ servers, installation devel OS Linux, VMWare virtualization, Administration and support of Liferay portal,

Support of Java VIES TAX system

Technical Base:

Debian, Red Hat, Gentoo, AIX, Bash, LDAP, Dovecot, Postfix, Bind, Liferay,

Vaadin IDE: Eclipse Portfolio: www.vsl.sk/ref vies en.php,

Dates (from – to)
Type of business or sector
Occupation or position held
Main activities and
responsibilities

Dates (from – to)
Type of business or sector
Occupation or position held

Main activities and responsibilities

Dates (from – to)
Type of business or sector
Occupation or position held
Main activities and
responsibilities

Dates (from – to)
Type of business or sector
Occupation or position held
Main activities and
responsibilities

January 2009 – March 2010 , contract, freelancing, England, XT motion Events management system

Linux devel environment administrator, Senior Zend Developer, home office Development of PHP frontend and backend in Zend

Technical Base:

Debian, Gentoo, LAMP, SVN, Postfix, PHP, Zend, MySQL,

IDE:

Eclipse, Zend Studio

Portfolio: www.informaglobalevents.com, www.xtmotion.co.uk

March 2008 - April 2010, contract, Slovakia, Imon

Apartment Summary IS

Linux devel enviroment administrator, Java Developer, HTML frontend developer

Collaboration for design state, development of internal IS in JSF with Tomcat, Frontend CSS templating, XSLT Apache fop pdf exporters, modules invoices, orders, meetings

Technical Base:

Debian , Tomcat, openVPN, Bash, Java 1.5, 1.6, JSF1.2, JSF2 , MySQL,

Hibernate, XSLT,, Apache fop, HTML, CSS

IDE

Zend Studio, bash

April 2007 - December 2008, part-time, Slovakia, Procaut a.s.

Logistic Management System, Attendance System Junior PHP Developer, Linux administration

Administration of CentOS, Redhat servers, Configuration of LAMP, Oracle AS, Oracle DB, Supporting Attendacne system in client and server db part, Web services, SAP client configurations, Development of JSF, ADF frontend and java backend for Logistic management app, Development of C# app for attendance system

Technical Base:

Redhat, CentOS, LAMP, PHP, MSSQL, JSF, ADF, Apache Fop, XSL, MySQL, Oracle DB. C#

IDE:

Oracle Jdeveloper, MS Visual Studio

Portfolio: www.procaut.sk

April 2002 - September 2012, contract, AutoMotoBazar, TUKE PCklub Web presentations, Used Car Seller IS, Pizza order IS, Gym timetable IS, Junior PHP & HTML Developer, Linux Administrator

Linux administration of 10+ VPS, Mandrake, Suse, Gentoo, Debian desktop and server adminstration, Configuration if Apache, PHP, Mysql, NFS, FTP, Tomcat, Support for Linux&Windows workstation samba, printers sharing, Sun Solaris xhost, remote with cygwin configuration, Development of HTML, CSS, PHP, MySQL Web presentations and IS systems

Technical Base:

Linux All major distributions, LAMP, NFS, Bash, PHP, JavaScript, Ajax, XHTML, CSS, JQuery, MySQL

IDE:

Zend Studio, vim

Portfolio: www.gerlachov.com, www.ambazar.sk, www.ambazar.sk, www.pcklub.sk, www.pcklub.sk, www.intrak.sk, www.intrak.sk, www.in

Education

Dates (from - to)

Name and type of organization providing education and

training

2004 – 2009

Technical University in Košice, Faculty of Electrical Engineering and Informatics

Dates (from - to)

Name and type of organization providing education and

training

2002 - 2004

University of Pavol Jozef Safarik in Košice, Faculty of Medicine

Personal skills

Mother tongue

Slovak

Other languages

Reading skills Advanced
Writing skills Advanced

Verbal skills Upper Intermediate

Reading skills Russian
Reiding skills Intermediate
Writing skills Intermediate

Writing skills Intermediate Verbal skills Elementary

German, French

Reading skills

Writing skills

Beginner

Verbal skills

Beginner

Beginner

Categories

Technologies

Operating systems

Programming Languages and

Technologies Standard-Software

Databases

Sw-development Methodologies

Extra hobby

Linux, AIX, Solaris, Windows, MS-DOS

Programming Languages:

PHP4-5, XHTML, CSS, JAVA, JSF, Hibernate, C#, Python

Eclipse, Zend Studio, vim, Bash

MySQL, Oracle, MSSQL CVS, SVN, Git, Jira

3D Blender, Web, E-bank, E-book, Movies, Bike, Martial Art Systema,

Coordinating projects, Collaboration tools, Team leadering, Psychology, Training Linux, Al model at hugginface, Information scalable systems, Generateve pretrained transofrmes, NLP, Hack, Halucination of LLM models, Kali Linux, Android development