January 19, 2022

Dear Sir / Madam:

I am open to job offers at positions like senior IT specialist, expert, architect or consultant (i.e. Senior Solution Specialist, Senior Enterprise Architect, Senior ICT Consultant, Senior System Architect, etc.).

My name is **Marek Uher** and I was born on 4th July 1974 in Kladno. There I visited the elementary and the grammar schools. After finishing grammar school I began to study at the Czech Technical University, Faculty of Electrical Engineering, in Prague and I choose to study at Department of Computers. I completed the bachelor degree (BSc. equivalent) successfully in 1998. After finishing the Bachelor part of study, I was continuing with the final part of my education at the University, so called Master part. I completed the engineer degree (MSc. equivalent) successfully at the beginning 2000.

At the University I got generally acquainted with operating systems, computer networks and computer graphics (UNIX, TCP/IP networking, real-time volume rendering, etc.). My bachelor work at the University was focused on the computer security and it dealt with the internal network security and its connection to Internet. The main part of mentioned work described customized firewall building, which was successfully implemented at the UHKT (Institute of Hematology and Blood Transfusion), Prague. My diploma thesis dealt with increasing the internal computer network security. First part of this work was a tips collection how to secure Intranet and UNIX distributed computing environment. The main part of my dissertation described architecture, building and implementation of the new auditing and monitoring system called Wotan. The final dissertation part summarized the results of implementing and using Wotan at the UHKT.

During my studies I have been working at the UHKT as System Administrator. My employment contract with the UHKT finished at the beginning 2000 and then I started working in Seznam a.s. (the biggest Czech internet portal and search site) at the same position. After leaving Seznam a.s. I was working in T-Mobile Czech Republic a.s. (formerly RadioMobil a.s.) as IT specialist (UNIX System Specialist, Web System Specialist and later as Linux System Specialist) for more than five years. My employment contract with the T-Mobile Czech Republic a.s. finished at the end of 2005. Then I have been working in T-Systems Czech Republic a.s. (the company was formed by the merger of PragoNet a.s., Gedas s.r.o. and T-Systems Czech Republic s.r.o.) as Senior System Architect and afterward as Senior Solution Specialist from 2006 to 2013. Since 2014
I have been working as Senior ICT Consultant at T-Mobile Czech Republic a.s. (which acquired
T-Systems Czech Republic a.s., GTS Czech s.r.o. and CE Colo Czech s.r.o.).

I am Skilled and certified ICT expert with long time work experience focused on design and implementation of a strategic enterprise IS/ICT system architecture and implementation of high reliable and cost-effective solutions to meet business and customers’ needs, especially in the area of Unix/Linux (more than 25 years of experience), cloud and information security, in a highly scalable and heterogeneous environment, including the design and implementation of related infrastructure and integration with the rest of IS/ICT environment using a architecture design, project and process management and methodology (TOGAF 9, ITIL, ISO, Six Sigma, SCRUM, DevSecOps, etc.).

**Main skills and highlights:** excellent analytical and logical thinking, flexibility in problem solving, ability to adapt very quickly in changing environment, open-minded, ability to learn new things quickly, ability to design infrastructure and application enterprise architecture, ability to face complex challenges, focused and always oriented on the results

**Keywords:** architecture design, solution design, infrastructure architecture, enterprise architecture, system architecture, Linux, Unix, cloud computing, OpenStack, Kubernetes, DevOps, DevSecOps, containers, CI/CD, ELK/EFK stack, high scalable computing, NUMA, computer clusters, distributed computing, heterogeneous environment, system integration, large scale distributed systems, grid computing, software defined storage, object storage

I can speak English. The study at the university and work with computers improved especially my technical English. I have working knowledge of Russian, German and Chinese language, too.

I still live in Kladno and I am single. At my leisure time I am interested in modern computer art and graphics, listening music, drawing comic strips, reading sci-fi literature, traveling and practicing Asian martial arts.

If your company is looking for a candidate for a position within the area of mid-range, high-end or enterprise computing (i.e. operation and design of data centers, virtualization, centralization, consolidation, NUMA or massive SMP servers, clusters, etc.), computer security, networking, system integration, consulting services, Internet services and/or computer graphics, I would like to collaborate with you.

Yours Sincerely,

Ing. Marek Uher

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Varsavska 2068

272 01 Kladno 1

Czech Republic

E-mail: xuher@seznam.cz

Mobile: (+420) 605 461 272

WWW: <http://uher.info/>

LinkedIn: <https://www.linkedin.com/in/marekuher>

Attachment: Curriculum vitae

Notice:

* You can obtain the up-to-date version of my CV in Microsoft Office Word (DOCX) format in English language designed for printing on the following link:

<http://uher.info/en/pmwiki.php?n=Main.Download#CVdoc>