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Martin Šimka

Experience

05/2025–present	**Principal Software Quality Engineer**, *Red Hat*, Brno Member of Serverless QE team
03/2013–04/2025	**Principal Software Quality Engineer**, *Red Hat*, Brno Member of EAP QE team. Development and execution of test for EAP/WildFly features (mostly Java, Groovy, Bash). Maintenanance of testing infrastructure (Jenkins, OpenStack, OpenShift, AWS, Ansible, various databases, containers, ...).
08/2007–02/2013	**programmer, system administrator**, *Žďas, a.s.*, Žďár nad Sázavou Development and maintenance of Java SE (pure swing, Netbeans Platform), Java EE (EJB + JSF) and PHP (Nette, pure php + yui) applications, Jboss AS administration, Active Directory administration (vbscript...), etc.

Education

09/2001–06/2005	**graduation**, *Higher Professional and Secondary Technical School*, Žďár nad Sázavou field Electrotechnics

Languages

Czech	native speaker	
English	intermediate	*technical written/spoken communication*

Technical skills

programming languages, technologies

Java SE	advanced	Java EE(EJB,JSF,JPA)	advanced
Bash	advanced	Groovy	advanced
Python	basic	web (html, css)	intermediate
SQL	intermediate	Javascript (jQuery)	basic

system administration, networking, office

IPv4, TCP, UDP	basic	IP tunneling, OpenVPN	basic
Linux - RedHat, Debian	advanced	Ansible	advanced
Jboss AS/Wildfly/EAP	advanced	OpenStack	advanced
Windows - servers	basic		

Personal skills

driving license	Yes, group B (car)

Hobbies

- squash
- floorball
- swimming
- winter sports

Other

09/2005–02/2011 — **unfinished**, *Masaryk University, Faculty of Informatics*, Brno, field Applied Informatics

Completed Courses:
- Introduction to Programming
- Introduction to Informatics Technologies
- Computer Systems
- Panorama of Physics I
- Induction and Recursion
- Design of Algorithms I
- Mathematics I
- Introduction to the C language
- Operating Systems
- UNIX
- Panorama of Physics II
- Introduction to Functional Programming
- Database Systems
- Java
- Computer Network Services
- Data Protection and Information Privacy
- Elements of Style
- Advanced Computer Networks
- Applications and User Interfaces
- Modern Markup Languages and Their Applications
- Computer Networks
- File Structures
- Authentication and Access Control
- Seminar in Java programming
- Mathematics II
- Elements of Law
- Principles of Programming Languages
- Software Engineering I

Brno, Czech Republic, 9th May, 2025