### **CURRICULUM VITAE (Ro)**

#### Radu Radulescu

### **DATE PERSONALE**



Telefon: (+373) 022 22 210 208

E-mail: office@rsd.md;

#### **STUDII**

1990-1994 - Liceul Mihai Viteazul, Ploiesti

1994-1999 - Electronics and Telecomunications University - UPB

Licences & Certifications:

Symantec Netbackup 7.0 - February 2012

Citrix Certified Administrator for XenDesktop 5 - November 2012

Red hat Certified Architect level VII - July 2017

Red Hat Certified Specialist in Ansible Automation - March 2018

Red Hat Certificate of Expertise in Clusterind and Storage Management

Red Hat Certificate of Expertise in Red Hat Enterprise Linux Diagnostics and Troubleshooting

Red Hat Certificate of Expertise in Server Hardening

Red Hat Certified Engineer

Red Hat Certified Specialist in Deployment and Systems Management - February 2019

Red Hat Certified Specialist in Linux Performance Tuning - January 2018

Red Hat Certified Specialist in OpenShift Administration - January 2019

# EXPERIENȚĂ DE MUNCĂ

July 2019 – present - External Consultant for Red Hat

Project: Software Defined Data Center

Technologies used:

- Redhat Enterprise Linux
- Redhat Satellite Server
- Redhat Virtualization
- Redhat IdM
- Ansible
- Ansible tower
- Gitlab
- Ceph Storage

- Openstack 13
- Prometheus
- Logstash
- Grafana
- AlertManager

Role: Openstack deployment and management

## Responsabilities:

- deploy Openstack and write ansible roles for openstack deployment
- write ansible roles for Openstack scaling (adding nodes, replacing faulty nodes)
- create Prometheus alerts for monitoring openstack nodes
- create Grafana dashboards
- assist other team members
- knowledge transfer

*June 2004 – present* IT Architect at Romsym Data Romania (Network Administrator, Linux Instructor, Presales Person)

- Red Hat Enterprise Linux servers administration (deployment, update, monitor, troubleshoot, diagnose etc)
- Monitor network elements, including ground station equipment, WAN, and data center operations (web, email, database services, dns, etc).
- Perform routine/emergency maintenance of systems (install security patches, software deployments/upgrades, etc).
- Maintain backup solution up to date and ensure the data was backed up, perform recovery tests.
- Provide solutions, fixes, identify and replicate software bugs.
- Participate in sales meetings to provide technical support.
- Provide technical services for customers (install, configure, troubleshoot various software solutions ex. Veritas Netbackup, Red Hat Virtualization, Citrix XenDesktop, Redhat Openstack)
  Consultant services:
- Transilvania Bank Netbackup Proof of Concept
- Registrul Auto Roman Tuning Netbackup for better performance
- Exim Bank Netbackup deployment
- EdenRed environment recovery (recover Backup Exec server and backup files)

#### June 2004 – Present - Red Hat Certified Instructor/Examiner

Conduct Redhat Certification trainings and exams.

Classes I teach

RH124 - Redhat System Administration I

RH134 - Redhat System Administration II

RH199 - RHCSA Rapid Track

RH254 - Redhat System Administration III

RH300 - RHCE Rapid Track

RH318 - Redhat Enterprise Virtualization

RH342 - Red Hat Enterprise Linux Diagnostics and Troubleshooting

RH413 - Server Hardening

RH436 - Redhat Enterprise Clustering and Storage Management

RH442 - Redhat Enterprise Linux Performance Tuning

CL110 - Redhat Openstack Administration I

CL210 - Redhat OpenStack Administration II

CL310 - Redhat OpenStack Administration III

DO180 - Introduction to Containers, Kubernetes, and Red Hat OpenShift

DO280 - Red Hat OpenShift Administration I

DO405 - Redhat Certified Specialist in Configuration Managemet

DO407 - Automation with Ansible

RH403 - Red Hat Satellite 6 Administration

*May* 2002 – *November* 2003 Network Engineer at SC Astral Telecom Installing network equipments (wired and wireless), monitoring servers.

## ABILITĂŢI ŞI CUNOŞTINŢE

## **Computer:**

- ✓ Microsoft Windows ,Linux
- ✓ Microsoft Office 365
- ✓ Virtualizare (VMware, VM virtualbox)
- ✓ Servere, NAS(synology);
- ✓ Mentenanța rețea
- ✓ Alte programe aplicative

## Rețea:

- ✓ Configurări echipamente: Mikrotik, Cisco, Edgecore, Raisecom, HP,
- ✓ Tehnologii GEPON, GPON, Cisco
- ✓ Configurare VPN, Omnitik, SXT,BGP end user;
- ✓ Aplicatii de monitorizare a Rețelei: The Dude, SolarWinds;
- ✓ VOIP:
- ✓ IPTV;

## Limbi străine:

- ✓ Româna (maternă)
- ✓ Engleza (fluent)

### Alte caracteristici:

- ✓ Ample cunoștințe în domeniul utilizării calculatorului,dispozitivelor informaționale și a programelor aplicative;
- ✓ Atitudine creatoare față de meserie;
- ✓ Flexibilitate și adaptare ușoară la noile conditii;
- ✓ Abilități de cooperare și lucru în grup, cautarea metodelor optimale și practice pentru cresterea productivitatea muncii si solutionarea problemelor ;
- ✓ Tendință de acumulare a noilor abilități și cunoștințe, precum și dezvoltare profesională;
- ✓ Comunicabilitate;
- ✓ Responsabilitate;
- ✓ Permis de conducere.