

Contact

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(LinkedIn)

Top Skills

Community Building

Teaching

Observability

Certifications

AWS Certified Cloud Practitioner

Red Hat Certified Specialist in
Containers

Certified Agile and Scrum
Practitioner

Product Owner

Marin Kepec

DevOps Engineer | AWS Academy Educator | Observability, Cloud &
Community Builder

Croatia

Summary

DevOps Engineer passionate about automation, observability, and building scalable infrastructure solutions.

Experienced in cloud technologies, centralized logging systems, and enterprise environments with a strong foundation in Linux and open-source tools.

Dedicated to continuous learning and knowledge sharing, bringing real-world innovation into both professional and academic environments.

As an AWS Academy Certified Educator at Virovitica University of Applied Sciences, I help bridge the gap between industry and education by integrating cloud technologies into academic programs. I also lead initiatives focused on staff upskilling in AI and Machine Learning, preparing educators and students for the future of intelligent systems.

Beyond teaching, I enjoy building a community of fellow cloud and IT enthusiasts, fostering collaboration and curiosity around emerging cloud and AI technologies.

Experience

Infobip

DevOps Engineer

November 2022 - Present (3 years 2 months)

- Focused on building and evolving centralized observability and logging systems across global environments.
- Working on modernization and migration of the logging stack from legacy Graylog instances to Azure Data Explorer (ADX) to improve scalability and performance.

Veleučilište u Virovitici

Assistant Professor | AWS Academy Educator

February 2019 - Present (6 years 11 months)

Virovitica, Virovitica-Podravina, Croatia

- Developed and delivered courses on Cloud Computing and Computer Networks with a strong focus on real-world applications and emerging technologies.
- Initiated and successfully led the institution's partnership with AWS Academy, integrating industry-recognized cloud education into the academic curriculum.
- Driving a staff upskilling initiative focused on AI and Machine Learning, delivering a structured four-course AWS Academy track to faculty members.
- Actively mentoring students and colleagues in applying cloud technologies for academic and research projects.
- Committed to strengthening the connection between education and industry through innovation, applied learning, and community engagement.

Hrvatska pošta

16 years 4 months

Technical Team Lead

March 2021 - November 2022 (1 year 9 months)

- Advanced Linux OS and service administration, scripting, and automation (Bash, Python)
- Initiated and implemented a configuration management system (Ansible)
- Initiated and implemented a new monitoring system based on Prometheus and Grafana
- Implementation of multiple secure Elastic stack clusters for various use cases
- Implementation of Splunk Enterprise log management
- Migrating some of the workloads to Docker, testing use cases for docker orchestration (Docker Swarm, Kubernetes)
- Implementation of basic CI/CD pipelines
- Upgraded and improved the IGEL infrastructure (UMS 6, WebApp, HA, ICG)
- Upgrading part of the Citrix farm to a newer version of Citrix Apps and Desktops
- Management of Virtual Desktop Infrastructure (VDI) environment based on Citrix
- Management of End User Computing (EUC) environment

Senior System Engineer

February 2019 - March 2021 (2 years 2 months)

Virovitica

- Advanced administration of Linux operating systems and services
- Consolidated infrastructure monitoring (Nagios), scripting custom checks (BASH, Python)
- Developed a good understanding of complex infrastructural enterprise environments
- Implementation of secure Elastic stack cluster for log management from application servers
- Designed and improved the IGEL system by consolidating profiles, scripting customized settings, and creating more optimized custom partitions
- Optimized and upgraded Citrix Virtual Desktop Infrastructure (VDI) environment
- Management of End User Computing (EUC) environment based on IGEL and Citrix

Lead of IT Support Team

February 2013 - February 2019 (6 years 1 month)

Virovitica

- Led by example geographically dispersed team of 18 people, passed on the knowledge needed to deliver excellent technical and customer support results
- Aligned deliveries with business and process requirements
- Standardized instructions, reporting, and created a knowledge-sharing environment
- Promoted team to pilot projects and proof of concepts friendly team
- Implementation of Private Cloud implementation and IGEL product implementation projects

IT Support Technician

August 2006 - February 2013 (6 years 7 months)

Virovitica

- Delivered exceptional customer support, and hardware maintenance
- Developed standard operating procedures and user instruction
- Developed advanced solutions for data collection and analysis, creating several internal web applications for reporting (PHP, MySQL)
- Maintained passive (cabling and installations) and active (configuring Cisco devices) network infrastructure
- Migrated branch offices from dial-up modems to ADSL, and the from ADSL to Metro Ethernet
- Migrated office telephone exchange system to IP telephony with IP phones and ATA devices
- Installed, configured, managed, and monitored Linux servers, Windows operating systems on desktop workstations and Thin Clients

- Migrated desktop workstations to Microsoft Windows Active Directory and the Microsoft Exchange systems

Trgocentar d.o.o., Virovitica

Graphic Designer

December 2005 - August 2006 (9 months)

Virovitica

- Graphic design and prepress of various printing products and printing technologies
- Working on visual identity of retail shops and facilities
- Operating wide format printer

Tivis d.o.o., Virovitica

Graphic Designer

November 2004 - July 2005 (9 months)

Virovitica

- Graphic design and prepress of various printing products and printing technologies
- Operating of Heidelberg prepress film lighting machine
- Managing and administration of Windows desktop and Windows server workstations
- Maintaining a smaller office computer network

Education

Zagreb University of Applied Sciences

Master's Degree, Information Technology · (2007 - 2015)

Zagreb University of Applied Sciences

Bachelor of Engineering (BEng), Information Technology · (2003 - 2007)