# MATIJA KNEZEVIC

DEVOPS ENGINEER | LINUX SYSTEM ENGINEER | CERTIFIED KUBERNETES ADMINISTRATOR (CKA)



# CONTACT INFO



A Berlin, Germany



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matijaknezevic.com

# Scan to visit my website!



# WORK EXPERIENCE

## FREELANCE DEVOPS ENGINEER

Full-time Jul 2024 - Present Berlin, Germany · Remote

Currently working as a freelancer. If you're interested in my services, please contact me via matija@knezevic.tech

# SICK Sensor Intelligence

#### **DEVOPS ENGINEER**

Full-time

Dec 2022 - Jun 2024 | 1 yr 7 mos

Waldkirch, Baden-Württemberg, Germany · Remote

- Writing scripts for automation in Python
- Support and administration of multiple Checkmk instances
- Support and administration of multiple Artifactory instances
- Support and administration of multiple Vault instances
- Support and administration of multiple GitLab instances
- Handling all support tickets

Tech Stack: Python (Programming Language) · Checkmk · Artifactory · Ubuntu · Vault · GitLab · Docker

### **ASERVO Software GmbH**

2 yrs 6 mos

### **DEVOPS ENGINEER**

Full-time

May 2020 - Oct 2022 | 2 yrs 6 mo Munich, Bavaria, Germany · Remote

- Client is an IT company (Finanz Informatik) which supports Sparkassen-Finanzgruppe with 5000+ daily users
- Support for Atlassian Products (JIRA, Confluence, Fisheye/Crucible, Bamboo)
- Responsible for CI/CD: Bamboo, Jenkins
- Administration of Nexus environment

# WORK EXPERIENCE 2/2

- System administration of servers running our applications (SLES & RHEL)
- Direct support to our users, mainly with developers using our CI/CD applications

Tech Stack: Nexus · SUSE Linux Enterprise Server (SLES) · Jira · Confluence · Fisheye · Crucible · Atlassian Bamboo · Red Hat Enterprise Linux (RHEL) · Jenkins · Podman · Docker

# **Publicis Sapient GmbH**

7 mos

#### JUNIOR DEVOPS ENGINEER

Full-time Oct 2019 - Apr 2020 | 7 mos Cologne, Germany

- Infrastructure provisioning (Ansible) through code in an agile environment
- Migration of servers from on-premise (Proxmox) to the cloud (Azure)
- Administration and configuration of CI/CD pipelines (Jenkins)
- WebServer configuration and administration (HTTPD)
- JIRA/Confluence/BitBucket administration and user support
- Software support (Adobe AEM) and troubleshooting

Tech Stack: Bitbucket · Nginx · Snyk · Microsoft Azure · Adobe Experience Manager (AEM) · Apache · Ansible · Jenkins

# Hrvatski Telekom d.d. (T-Mobile International AG)

1 yr 2 mos

### LINUX SYSTEM ENGINEER

Full-time Oct 2018 - Sep 2019 | 1 yr Zagreb, Croatia

- Linux/Unix system administration (RHEL/CentOS/HP-UX)
- Installation and maintenance of IT infrastructure and related platforms
- Management of infrastructure services
- Deploying configuration through Ansible
- Administration of VMware environment in vSphere
- Administration of OpenShift environment
- GitLab as repository manager

Tech Stack: CentOS  $\cdot$  Red Hat Enterprise Linux (RHEL)  $\cdot$  HP-UX  $\cdot$  OpenShift

## PBZ d.d.

2 yrs 6 mos

### UNIX/LINUX SYSTEM ENGINEER

Full-time Apr 2017 - Sep 2018 | 1 yr 6 mos Zagreb, Croatia

- Unix/Linux system administration (AIX/RHEL/Solaris) of the Bank's IS (Information System), based on the technologies of large (enterprise) systems and open (open source) services.
- IBM pSeries virtualization: HMC, VIO, LPAR
- Professional, systematic, and engineering approach to problem solving, as well as participating in the design and development of system infrastructure
- Optimizing, monitoring capacity and performance
- Participating in solutions for backup and archiving data
- System programming in scripting languages for automating the operation of the system, monitoring, improving efficiency

Tech Stack: Solaris  $\cdot$  IBM AIX  $\cdot$  Red Hat Enterprise Linux (RHEL)  $\cdot$  IBM pSeries

### JUNIOR UNIX/LINUX SYSTEM ENGINEER

Full-time Apr 2016 - Apr 2017 | 1 yr 1 mo Zagreb, Croatia

- Basic maintenance, configuration and troubleshooting of AIX/RHEL/CentOS/Solaris operating systems
- User administration via LDAP
- Application server management
- Helpdesk support and solving clients various technical problems

Tech Stack: Solaris  $\cdot$  CentOS  $\cdot$  IBM AIX  $\cdot$  Red Hat Enterprise Linux (RHEL)

## EDUCATION

### **University College Algebra**

BACHELOR OF COMPUTER ENGINEERING (B.COMP.ENG.), MULTIMEDIA COMPUTING

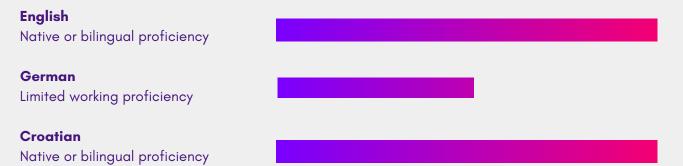
- During the course students are acquainted and ushered into the world of digital content creation with 2D and 3D animation, audio and video material. It's main course is developing web pages and designing user interfaces.
- Obtained title after 3 years: bacc. ing. comp. (Bachelor of Computer Engineering, sub-specialization in Multimedia Computing)

### **Faculty of Organization and Informatics**

BACHELOR OF BUSINESS INFORMATICS (BBI)

- The study empowers students to be able to work on the positions that include the ICT aided applications, management and improvement of business processes.
- Upon finishing this three year study programme students receive the vocational degree professional Bachelor of Business Informatics.

# LANGUAGES



# OFFICIAL CERTIFICATIONS



**CKA - Certified Kubernetes Administrator** 



[PCEP-30-02] PCEP - Certified Entry-Level Python Programmer