O DESCRIPTION OF MY JOBS

I currently manage RedHat clusters dealing with cluster monitoring activities and installation of RedHat products mostly. All the development I do is to automate cluster work.

Previously I was dedicated to Development, deployment and configuration of environments for web applications in various languages referably Java and Python. CI / CD configuration for their deployment. Administration of tasks and assignments for the team. Election of personnel based on a required tender including evaluation of new candidates if necessary.

Currently I am more interested in the wall of devops so I research on end technologies like Kubernetes, Terraform and AWS.



S.R.E. RedHat partner

February 2021 - Present Installation and maintenance of RedHat clusters together with all its products, commonly installed under on-premises hardware using vmware. My daily tasks are based on monitoring the status of the cluster, troubleshooting with applications and install RedHat products and configure them for different clients.

July 2018 - February 2021

Technical leader for microservice web applications for state entities. Preferably technologies like Python with Flask and Java with Springboot. Use of relational and non-relational databases. Three people in charge for several projects and several clients.

Full-stack Technical Leader

February 2018 - July 2018
Technical leader in SGI web development of the client Swiss Medical in the Life insurance area.

Back-end Developer

August 2017 - February 2018
Canned application development for insurance businesses, mainly using Java and MySql technologies.

Full-stack Developer

February 2017 - August 2017
Development of functionalities for the SGI web application of the client Swiss Medical including front-end, back-end and relational database using mainly RedHat technologies.



Projects I work on in my free time, are generally template creation or new tools to improve the performance and quality of software products.

Python template 3.9-Structure python template for microservices proyects

Hefesto - Tool to create proyects structures by yamls files

Template GitActions, Heroku and python Python project structure with flask for automated deployment on Heroku with

Atenea -Tool to create pdfs reports by html code

Dockers útiles-Project with dockers of all kinds from automation tools like GoCD, Jenkins, through databases like Redis MongoDB, Cassandra, S3 file systems like Minio, etc.

My CV - Deployed using gitpages with a free DNS



Back-end

Python, Java, JavaScript, Groovy, Scala, Xtend, Ruby, C, C++, C#

MongoDB, Cassandra, Neo4J, Redis, SQL Server, MySql, MariaDB, PostgreSQL, DB2, SQLite

Mobile

Kotlin, Native Scrip

DevOps

Openshift, SSO, Keyklock, 3scale, Dynatrace, Graphana, Logstash, Elastic search, Istio

Docker, Docker Compose, Jenkins, CircleCl, Github Actions

Nginx, Envoy, Ha-proxy

Wildfly, Jboss EAP, Jboss Fuse, Apache Tomcat

Administration

Trello, Jira, Taiga, Redmine, Easy-Redmine



You can download the cv in PDF format from this link



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LANGUAGES