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. 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.

Project Leader

July 2018 - February 2021

Project leader in charge of participating in meetings with the CEO of the company and with the clients for a possible project, development of DEMO to present and team formation in the event that the tender is completed.

Full-stack Technical Leader

February 2018 - July 2018

Technical leader in SGI web development of the client Swiss Medical in the Life insurance area.

August 2017 - February 2018

Canned application development for insurance businesses, mainly using Java and MySql technologies.

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

Jaime-Infra to run python scripts used to migrate openshift cluster and more

Hefesto - Tool to create proyects structures by yamls files

Template GitActions y python-Python project structure with flask for automated deployment on Heroku with Gitactions

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.

 $\ensuremath{\mathsf{My}}\xspace \ensuremath{\mathsf{CV}}\xspace$ - Deployed using gitpages with a free DNS

TECHNOLOGIES

Back-end

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

Data Bases

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

Front-end

Angular 12

Mobile

Kotlin, React Native, Native Script

Openshift, Redhat Products, Docker, Docker Compose, LXC, LCD, Jenkins, CircleCl, GitActions, AWS

Nginx, Envoy, Ha-proxy, Apache-http, Jboss EAP, Jboss Fuse, Tomcat

Trello, Jira, Taiga, Redmine, Easy-Redmine



You can download the cv in PDF format from this link



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Programming Technician E.T.N° 37 D.E. 11 "Hogar Naval Stella Maris" 2010 - 2012

LANGUAGES