

Lorenz Vanthillo

CLOUD & DEVOPS ENGINEER

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Education

College van het Eucharistisch Hart

ASO LATIN - SCIENCES

- Science subjects (approx. 7 hours), mathematics (4/5 hours), informatics (1 hour)

Essen, Belgium

Sep. 2006 - Jun. 2012

Karel de Grote - Hogeschool Antwerp

PROF. BACHELOR: APPLIED INFORMATICS

- Specialization in system & network Engineering.

Antwerp, Belgium

Sep. 2012 - Jun. 2015

Skills

DevOps

- Advanced Knowledge: Docker (Docker-Compose), Kubernetes, Jenkins (Pipelines + Shared library), Artifactory Pro, Git, Linux
- Sound Knowledge: Ansible, Confluence, ELK Stack, Maven, Jira, OpenShift3, Scrum, (No)SQL, TeamCity, Vagrant, Windows Server
- Limited Knowledge: Chef, Cisco CCNA, Nexus, Java, SVN, TeamCity, Advanced Linux OS (Vyatta, Slitaz), Mainframes, Webserver (Nginx, Apache, IIS)

Cloud

- Advanced Knowledge: AWS: Auto Scaling, Certificate Manager, CloudFormation, CloudFront, CloudWatch, CodeCommit, EC2, ECR, Elastic Beanstalk, Elastic Load Balancing, EIP, Glacier, IAM, IGW, Lambda, NAT GW, Route53, VPC, S3, S3 Batch, SNS, SQS
- Sound Knowledge: AWS: Athena, API Gateway, CloudTrail, ECS, EKS, RDS, VPN, GCP: Kubernetes Engine
- Limited Knowledge: AWS: DynamoDB, Elasticsearch, CodeBuild, CodeDeploy, CodePipeline, OpsWorks, XRay

Scripting

Shell (bash), Python

Languages

Dutch, English, French (sound knowledge)

Experience

ScanTrust

DEVOPS INTERN

- Experience in a Swiss/Chinese startup community. I still maintain good contacts with the company.
- Setup CI/CD environment using Jenkins, Ubuntu and EC2.
- Configure freestyle Jenkins jobs to build, test and deploy Android, Python and Angular applications.
- First experiences with Npm, Bower, BitBucket, Nginx, PhantomJs, Django, S3, Sqlite, Postgresql, Unicorn and Supervisor.
- Current CI/CD setup was still in use anno 2018.

Shanghai, China

Mar. 2015 - May. 2015

DBM MyShopi

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- Creating Dockerfiles for applications.
- Built fully persistent Dockerized CI/CD environment with Jenkins and Nexus.
- Build OpenShift Origin environment with Ansible on EC2 instances in AWS.
- Creating pods, services, deployments in OpenShift.

Diegem, Belgium

Jan. 2016 - Dec. 2016

Sodexo

DEVOPS ENGINEER

- Developed new deployment strategy in PowerShell
- SVN to Git migrations of existing repositories
- Maintain + Upgrade CI/CD server Teamcity
- AWS Related challenges with Elastic Beanstalk, S3 and CloudFormation
- Daily development support

Brussels, Belgium

Jan. 2016 - Aug. 2016

Mazda Motor Logistics Europe

DEVOPS & CLOUD ENGINEER

- Manage and maintain Jenkins2 + write declarative pipelines
- Manage Artifactory Pro + Artifactory migration
- AWS: Elastic Beanstalk, VPC, EC2, CloudWatch, CloudFormation, S3, Elasticsearch, ECS, Route53, VPC, ...
- Write Dockerfiles + Artifactory / Docker integration
- Bash and Python scripting
- Maintain and update Jira workflows + Confluence management

Willebroek, Belgium

Sept. 2017 - ...

Evolane NV

DEVOPS & CLOUD ENGINEER

- Working as consultant for Evolane
- Presenting about Jenkins, Kubernetes deployment strategies, ...
- Supervising interns.

Edegem, Belgium

Sept. 2015 - ...

Grades & Certifications

Professional Bachelor Applied Informatics

GRADE

- specialization in system & network engineering.

Antwerp, Belgium

Jun. 2015 - PRESENT

Docker Certified Associate

CERTIFICATE

- URL: <https://credentials.docker.com/rgmpc85u>
- License Key: 11678744

Antwerp, Belgium

Jun. 2018 - Jun. 2020

AWS Certified Cloud Practitioner

CERTIFICATE

- URL: <https://www.certmetrics.com/amazon/public/badge.aspx?i=9&t=c&d=2018-10-19&ci=AWS00584320>
- Score: 884/1000

Eindhoven, Netherlands

Oct. 2018 - Jan. 2022

AWS Certified Solutions Architect - Associate

CERTIFICATE

- URL: <https://www.certmetrics.com/amazon/public/badge.aspx?i=1&t=c&d=2019-01-21&ci=AWS00584320>
- Score: 939/1000

Antwerp, Belgium

Jan. 2019 - Jan. 2022

ITCommitment

USE ICONS ON TOP OF CURRICULUM VITAE FOR URL'S.

GitHub OpenSource projects

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- OpenSource projects on GitHub.

GitHub

Medium blog projects

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- Blog projects on Medium.

Medium

StackOverflow Support

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- Cloud & DevOps support on StackOverflow.

StackOverflow