

## EMPLOYMENT

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|---|--|----------------------------|
| <b>Python Developer</b>   | <b>Absa Technology, Prague, Czech Republic</b>     | <b>Aug 2021 - present</b>  |
| <ul style="list-style-type: none"><li>- Reliability of application log monitoring</li><li>- Migration of infrastructure from on-premises to cloud environment</li><li>- Infrastructure as a code IaC</li><li>- Shell scripting (bash)</li></ul> <b>Technologies: Python, AWS, Docker, Kubernetes, Elastic Stack, New Relic, Terraform</b>   |  |                            |
| <b>DevOps Engineer</b>  | <b>Commerzbank AG, Prague, Czech Republic</b>      | <b>Aug 2020 - Aug 2021</b> |
| <ul style="list-style-type: none"><li>- Administration and maintenance of Commerzbank systems related to AML and Regulatory Requirement</li><li>- Semi-Automated and automated deployment of applications</li><li>- Ensure readiness/health-state of production and testing environments using Dynatrace, Kibana</li><li>- Job automation, scripts writing (sql, python)</li></ul> <b>Technologies: Python, Oracle SQL Developer, Dynatrace, Kibana</b> |  |                            |
| <b>Software Engineer</b>  | <b>Self-employed, Prague, Czech Republic</b>       | <b>Jan 2020 - Jul 2020</b> |
| <ul style="list-style-type: none"><li>- Creating automatic email sending microservice Postemailer with Flask-Mail</li><li>- Developing architecture design, backend and frontend implementation of TE-ZA-DO app with Flask</li></ul> <b>Technologies: Python, Flask, Docker, Kubernetes, Rancher</b>  |  |                            |
| <b>Structural Analysis, Fatigue and DT Analysis Engineer</b>  | <b>TECMOS spol. s.r.o, Nivnice, Czech Republic</b> | <b>Apr 2015 - Jun 2020</b> |
| <ul style="list-style-type: none"><li>- Structural analysis, fatigue, crack growth and damage tolerance analysis in Aerospace and Automotive industries</li></ul> <b>Technologies: FE analysis, NASTRAN, AFGROW</b>   |  |                            |

## EDUCATION

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| <b>Brno, Czech Republic</b>  | <b>Brno University of Technology</b>    | <b>Sep 2013 - Jun 2015</b> |
| <ul style="list-style-type: none"><li>- M.S.E. in in Aircraft Design, Jun 2015.</li><li>- Graduate coursework: birdstrike impact on a leading edge of a composite wing</li></ul> |   |                            |
| <b>Brest, Belarus</b>  | <b>Brest State Technical University</b> | <b>Sep 2007 - Jun 2011</b> |
| <ul style="list-style-type: none"><li>- B.S.E. in Mechanical Engineering, Jun 2011.</li><li>- Undergraduate coursework: machine building technologies</li></ul>                  |   |                            |

## TECHNICAL EXPERIENCE

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### Projects

- **TE-ZA-DO** (2020) - questionnaire app to determine the structure of temperament (Pet-project) [app.tezado.xyz](http://app.tezado.xyz). Designed and implemented backend and frontend of the app (Python, Flask, Docker, Kubernetes, MySQL).
- **Postemailer** (2020) - automatic email sending microservice with Flask-Mail. Implemented support of different templates (Gmail, SendGrid and MailGun), possibility to use in conjunction with proxy-server (nginx) via docker-compose (Docker, Python, Flask)

## CERTIFICATIONS

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- [AWS Cloud Practitioner](#)
- [Azure Fundamentals](#)
- [Terraform Associate](#)
- [Microservice Applications in Kubernetes](#)
- [Docker Deep Dive](#)
- [DevOps Essentials](#)
- [Elastic Stack Essentials](#)
- [The Bits and Bytes of Computer Networking](#)
- [Python Programming : Stepik](#)

## SKILLS

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- **Technologies:** Python, AWS, HTML, CSS
- **Automation:** Travis CI, Octopus, Azure Pipelines, Terraform
- **Tool & OSes:** Linux, Windows, vim, Docker, Kubernetes, Rancher, Elastic Stack, New Relic
- **Databases:** PostgreSQL, MySQL, Oracle SQL
- **Team Development:** Git, Jira, Confluence
- **Languages:** English (fluent), Czech (fluent), Russian (native), German (beginner)

## INTERESTS

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- Programming, aerospace, traveling, badminton, hiking, bike riding, argentine tango, music