



Thomas Jungbauer

An experienced and committed IT professional specialized in designing architecture and cloud solutions. Excellent problem-solving and communication skills. Accustomed to long working hours and self-learning. I am working with Red Hat Linux (or derivatives) for more than 20 years. I joined Red Hat in January 2019 and I am now looking forward to the future of IT with curiosity and enthusiasm, especially when it comes to cloud and IoT.

Contact

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Publications

- ▶ Blog: <https://blog.stderr.at>
- ▶ Helm Repo: <https://charts.stderr.at>
- ▶ GitHub: <https://github.com/tjungbauer>
- ▶ A Guide to Using Gitops and ArgoCD with RBAC
- ▶ Argo CD and Release Management with Helm Charts and ApplicationSets
- ▶ Operator installation with Argo CD/GitOps
- ▶ Project onboarding using GitOps and Helm
- ▶ Red Hat Advanced Cluster Security - a Guide to Authentication
- ▶ Thanos Querier Versus Thanos Querier

Work Experience

Senior Architect | Red Hat

01/2019 - today

- ▶ Senior Architect mainly for OpenShift, GitOps, Security, Ansible
- ▶ Direct customer onsite contact and representation
- ▶ Design and deployment of OpenShift clusters or Ansible environments incl. systems like ACS/ACM etc.
- ▶ Design and implementation of GitOps approach
- ▶ Hosting of navigate session using Open Practice Libraries

Senior Solution Architect | Ingram Micro (ex Odin, Parallels)

02/2012 - 12/2018

- ▶ Cloud Architect in an international environment (EMEA), with a focus on migration
- ▶ Presenting Odin Automation to customers, designing deployment processes and custom integrations for the customer
- ▶ While being the technical face of the company I work tightly together with Product Marketing and Development, collecting business and technical requirements for customizations

ISP Services Solution Architect | A1 Telekom Austria

03/2009 - 01/2012

- ▶ Design high-standard business ISP solutions (Mail, Web, DNS) and special customer solutions
- ▶ Development, Deployment and testing of new solutions and applications
- ▶ Responsible for professional lifecycle-, release-, and test management.
- ▶ Single point of contact for Marketing and Operations

System Engineer | eTel Telekom

02/1999 - 03/2009

- ▶ Engineering and operation of Unix/Linux systems
- ▶ Development of a highly available and redundant monitoring solution
- ▶ Consultant for special customer projects and solutions
- ▶ On-Call-Duty

Main Skills

OpenShift Infra	■■■■■
GitOps	■■■■■
Adv. Cluster	■■■■■
Security	
Adv. Cluster Mgmt	■■■■■□
Helm	■■■■■
Ansible	■■■■■□
Programming	Bash, Python, Ruby, Puppet, Ansible, HTML, CSS, Helm
Methodology	Scrum, Agile, Open Practice Library

Languages

German – native
English – fluent

HOBBIES

Gardening
Reading
History
Boardgames

SONSTIGES

Driving License B
Non-Smoker
Married

Call Center Agent | max.mobil (Magenta)

09/1997 - 08/1998

- ▶ First contact for customers and escalation management

Education & Trainings

DI(FH) | Technikum Wien

02/2002 - 06/2006

- ▶ Information and Communication Systems and Services
- ▶ **Diploma Thesis:** "Development of a high available and redundant Monitoring System"

Trainings

- ▶ RHCSA
- ▶ OpenShift Advanced Trainings (DO280, DO380, DO460)
- ▶ Advanced Cluster Security
- ▶ Advanced Cluster Management
- ▶ Quay Enterprise Registry
- ▶ GitOps Fundamentals and GitOps at Scale
- ▶ Open Practice Libraries (TL500)
- ▶ Ansible Automation
- ▶ Microsoft Azure
- ▶ PostGres Administration and Performance Tuning