

Richard Peres

- In Switzerland with B Permit
- Driver license(with personal car)

Contact details:





+41 782 315 072

richardperes.info@gmail.com

More info on my website:



www.richard-peres.com

Cloud & DevOps Engineer specialized in Kubernetes, Public Cloud and CI/CD

Work Experience (1/2)

Since 2023: DevOps & Cloud Automation Engineer - Alpian (CH)

- Administration of Google Kubernetes clusters (GKE)
- GCP infrastructure development (Terraform Cloud)
- Release deployment through **GitOps** (GitHub + ArgoCD)
- +200 microservices management (hotfix, releases)
- **DevOps support** and evangelization across dev teams
- Level 2 & 3 incident management
- Documenting architecture, incidents, 3rd party configs

07-22 - 10-22: Cloud & DevOps Engineer - 3rd Eyes Analytics (CH)

- Administration of Azure Kubernetes clusters (AKS)
- Azure infrastructure development using Terraform
- Migrating CI/CD from Jenkins & Atlassian to GitLab
- Creating a Disaster Recovery procedure
- Deploying company fintech solution using GitOps
- Tools used: Azure Cloud, Kubernetes, Kustomize,
 Docker, Prometheus/Grafana, BitBucket & GitLab,
 CloudFlare DNS/WAF, GitLab, etc.

09-21 - 07-22 : Cloud Engineer Consultant - Deloitte (CH)

- Consulting in various Cloud & DevOps topics
- Target Operating Model & Landing Zone definition
- Multi-cloud strategy documentation and advisory
- **DevSecOps** organization adoption framework
- Public organization, Banks, Insurance, etc. clients

2020 - 2021 : Cloud & DevOps Engineer - Orange (FR)

- Big Data Software Development for Cloud application
- Dev. of 2 Kubernetes operators : Casskop & Nifikop
- SCRUM Product Management feature creation,
 implementation, units & E2E tests, deployment (on GCP),
 maintenance/support and termination
- Tools used: GCP/GKE, Kubernetes, GitLab & GitHub,
 Go, Circle CI, etc.



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Work Experience (2/2)

2019 - 2021: Freelance Web Developer - PR Consulting (FR)

- Created the **PR Consulting** (<u>www.pr-consulting.fr</u>)
- IT Consulting, Webmaster & Website creation
- Front & Back End (JavaScript, PHP & CMS)
- SEO advisory and implementation
- Worked with individuals and professionals
- Managed and administered self-company

2018: Web Developer - Web Alliance (FR)

- Internship as Web developer for 3 months
- PHP, WordPress, PrestaShop
- SEO/SEA for local businesses

Education

2016 - 2021: IT Engineer's Degree - Polytech Nice (FR)

- Software Architecture specialty
- Engineering Degree with last year in apprenticeship
- Course at Polytech Nice-Sophia Antipolis, FR
- Work at Orange DSI Digital Factory of Mougins, FR

2020 - 2021: Master's Degree 'MAE' - I.A.E of Nice (FR)

- Management and Business Administration
- Business management, Business Model, ...
- Accounting, RSE, Management, ...
- **Double** additional **Master Degree** for 1 year

Certifications

09-2022: Hashicorp Terraform Associate

09-2022: Certified Kubernetes Administrator (CKA)

08-2022: Certified Kubernetes Application Developer (CKAD)

03-2022: Microsoft Certified: Azure Fundamentals (AZ-900)

07-2021: Google Cloud Platform Fundamentals

06-2021: GitLab Certified Associate

Planning to do the CKS and AWS & GCP Solution Architect certifications next



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Skills

Cloud:

- GCP + Azure certified (also ongoing AWS Solution Architect)
- **Cloud** Architecture (12 factors)
- Infrastructure As Code (Terraform certified)
- Google Kubernetes Engine & Azure Kubernetes Service

DevOps:

- Kubernetes & Docker (CKA + CKAD Certified)
- **DevSecOps** Agility (**Scrum** & Kanban)
- CI/CD (GitLab certified, CircleCI, GitHub Actions, Jenkins)
- **GitOps** processes (**ArgoCD**)
- Linux Environment (Bash & Python scripting)
- Logs, alerting & monitoring (Log Explorer, Grafana)

Software Engineering:

- Software Architecture (Microservice)
- **Go** & Java software development
- Consulting in Cloud / Infrastructure strategy
- MongoDB, InfluxDB, Cassandra (NoSQL)
- NodeJS (REST & GraphQL APIs)

Languages

- French native
- English fluent (900 TOEIC)
- Japanese notions
- Spanish notions
- Italian notions