



```

CV > $ . contact.sh
1      #!/bin/bash
2
3      echo "Input what you want to know"
4      read OPTION
5      case "${OPTION}" in
6          telephone)
7              echo "+34 666 47 36 13"
8              ;;
9          email)
10             echo "mifonpe@gmail.com"
11             ;;
12         location)
13             echo "Spain (Full Remote)"
14             ;;
15         *)
16             echo "Unknown Option"
17             ;;
18     esac

```

```

0 96%  ~ /Desktop/CV (zsh)  10%  | 11 11
+ CV ~/skills.sh
Skill
-----
Concepts:
  Network architecture & protocols  +++++
  Linux systems Administration      +++++
  Cloud Architecture                 +---+

Containers:
  Kubernetes (Helm,ArgoCD,Flux,Prometheus)  +++++
  Runtimes: Docker, podman, cri-o, containerd  +++++
  Builders: Kaniko, buildah                +++++
  AWS --> ECS, EKS, ECR                     +++++
  GCP --> GKE, GCR                           +++++
  OpenShift                                +---+

Scripting:
  Bash                                     +++++
  Python                                  +---+
  Groovy                                  +---+

IaC:
  Terraform                               +++++
  Ansible                                 +---+
  CloudFormation                           +---+

SCM:
  Git                                     +++++

Virtualization:
  Vagrant                                 +---+
  Packer                                 +++++
  VMWare                                 +---+

Monitoring & Logging:
  Datadog                                +++++
  Cloudwatch                             +---+
  Stackdriver                             +---+
  Prometheus                              +---+
  Grafana                                +---+
  ELK/EFK                                +---+

CI/CD:
  Pipelines (Jenkins,GitHub Actions,GitLab CI)  +++++
  Repositories (Artifactory, Nexus, Harbor, ECR)  +++++

Cloud Platforms:
  AWS                                     +++++
  Azure                                  +---+
  GCP                                    +---+

Databases:
  Relational (PostgreSQL,MySQL)           +---+
  Non-relational (mongoDB, DynamoDB)       +---+

Others:
  Kafka                                   +---+
  Atlassian Suite (Jira,Confluence)        +++++

```

```

1  ---
2  apiVersion: cv/v1beta1
3  kind: CurriculumVitalList
4  metadata:
5    name: education-and-cert
6    labels:
7      owner: miguelfontanilla
8      release: cv-v2.0.0
9    annotations:
10      kubernetes.io/looking-for-new-challenges: "true"
11 spec:
12   education:
13     spec:
14       titles:
15         - title: MSC in Telecommunications Engineering
16           school: ETSIT UPM (Madrid, Spain) / CTU (Prague, Czech Republic)
17           year: 2016-2018
18         - title: BSc in Telecommunications Engineering
19           school: ETSIT (Sevilla, Spain)
20           year: 2012-2016
21         - title: BSc on the Leadership School
22           school: UFV (Madrid, Spain)
23           year: 2012-2016
24   certification:
25     spec:
26       titles:
27         - title: Certified AWS Associate Solutions Architect
28           organization: AWS
29           year: 2019 (June)
30           credential: SRG933L1D2BEQZ9J
31         - title: Certified Kubernetes Administrator (CKA)
32           organization: CNCF
33           year: 2020 (June)
34           credential: CKA-2000-009121-0100
35         - title: Certified Kubernetes Application Developer (CKAD)
36           organization: CNCF
37           year: 2020 (December)
38           credential: LF-4xg5qzvrwl
39         - title: Certified AWS Professional Solutions Architect
40           organization: AWS
41           year: 2024 (February)
42           credential: ebcfb05b8670b4bf8a0355dccc6275abd9

```

## Work

Systems Engineer  
5G Laboratory CTU [Prague]

- + Network architecture and virtualization for 4G/5G
- + Network & energy optimization
- + Container-based, cloud native solutions (Docker, Kubernetes)
- + Linux Systems administration

- DevOps Engineer
- Santander Globaltech (IBM) [Madrid]
- + PaaS team member
- + System architecture
- + OpenShift & Kubernetes platforms operation & management
- + SysOps & Automation for on-prem & cloud environments (AWS, Azure)
- + Management of storage (NetApp) & virtualization solutions (VMWare)

- + DevOps CoE member
- + Design, implementation & operation of a cloud-native, tailored CI/CD platform
- + Container solutions: EKS, ECR
- + Backups, DR, HA & replication
- + Cloud infrastructure (AWS + Terraform)
- + Monitoring & Alerting
- + Migration from on-premises to the Cloud

- Sr. DevOps Engineer
- Sennder [Berlin/Barcelona]
- + Platform/Infra team member
- + Cloud architecture design (AWS,GCP) & implementation for a Scaleup in hypergrow phase
- + Container solutions: ECS, EKS, ECR, GKE
- + CI/CD platform management & optimization
- + Best practices & CoP moderation
- + Languages: Python, Go, TS+Nodejs, Vuejs
- + Event oriented architecture: kafka
- + Serverless Architectures
- + Driver of the internal DevOps CoP

```
~ (-zsh) April 2023-September 2023
~ █
    Interim Engineering Lead
    Sennder [Berlin/Barcelona]

+ Transitioned to Engineering Lead in the
  Platform/Infra team
  ^ Took over tech lead and team management
  duties
  ^ Grew the team +2 members
  ^ Joined the leadership team
```

```

~ (-zsh)          September 2023-?
+ ~ █
  Staff Engineering Lead
  Sennder [Berlin/Barcelona]

+ Tech leadership of the Infrastructure team
  ^ Cloud Architecture (Containers &
  Serverless)
  ^ Cloud/SaaS Cost Control & Automation
  ^ Security Compliance
  ^ E2E Observability
  ^ Driver of the internal DevOps CoP
  ^ Participated in tech talks

+ Infrastructure team management
  ^ Managed a highly performant team of 5
  engineers (3 senior/2 intermediate)
  ^ Team planning and prioritization

```

```
~ (-zsh)
→ ~ curl https://whatis.next?period=2y
```

```
➤ ~ (-zsh) curl https://whatis.next?period=5y
```