

# Aingaran E

60528 Frankfurt am Main

## WORK EXPERIENCE

### **Hoverture Deutschland GmbH, Munich — Sr. Cloud Architect** Formerly Hoverture Europe AG, Hoverture Deutschland AG, Endocode AG

February 2022 – present

Cloud architecture and cloud engineering for startups and SMEs.

#### Responsibilities:

- Lead technical team to deliver cloud infrastructure projects in Financial Services, Media Intelligence verticals.
- Design of cloud-native solution architectures with end-to-end automation (including observability)
- Supporting clients with implementation and roll-out
- Cloud engineering with Terraform, Kubernetes, Cloud Run, Cloud Functions, Cloud SQL, Cloud Storage, Networking and Compute.

### **Tata Consultancy Services, India/Germany — Architect**

July 2019 – January 2021 as Senior Developer, Technical Architect in Germany

June 2016 – July 2019 as Trainee, Developer, Senior Developer in India

External Consultant for Deutsche Bank AG's CISO department (Identity and Access Governance).

#### Responsibilities:

- Lead technical team to deliver infrastructure access recertification platform
- Design and build applications for identity and access governance using Java, Oracle SQL, Python and RSA IGL
- Design and develop automation suits using Python, Selenium, Gherkin to ensure application quality
- Design and build CI/CD and automations using Jenkins, Teamcity, Jira and UrbanCode Deploy to reduce manual efforts/human errors
- Provide technical assistance/guidance across teams and departments in the fields of Java, DevOps, Agile, Google Cloud
- Design and conduct three hackathons
- Design and propose solutions for RfPs
- Conduct interviews for hiring

## EDUCATION

### **Amrita Vishwa Vidyapeetham (India) — B.Tech.**

August 2012 – June 2016

Aerospace Engineering

## TOOLS

Python, Java, Rust, JavaScript, React, SQL, NoSQL, Terraform, Ansible, Kubernetes, Helm, GKE, Cloud Run, CloudSQL, Prometheus, Grafana, ELK, Automations, DevOps, Agile

## CERTIFICATIONS

**Google PSA (2021, 2023)**  
Cloud architecture

**Google PWA (2023)**  
Collaboration

## LANGUAGES

Tamil (Native), English (Fluent)