MOHAMMAD JAVAD EKRAMI +989120241686 ekrami.devopsemail@example.com **Devops Engineer** Dubai, UAE github.com/mjekrami in mohammad-javad-ekrami OBJECTIVE -SKILLS Experienced DevOps and Cloud Engineer with +5 Python, Java, Javascript. Languages: years in Spain, Romania, and the UK, proficient in Azure, on-premise infrastructures, PostgreSQL, Kuber-Technologies: Azure, Docker, Kubernetes, Flink, Mysgl, netes, Docker and Automation. Skilled in collaborative Postgres, Grafana, Prometheus, Terproblem-solving, CICD Pipeline, and Python scripting, raform. dedicated to delivering innovative solutions and continuous learning. **EXPERIENCE** 10/2022 - 10/2023 VoxSolutions Bucharest (remote) **Devops engineer** · Migrated from Docker swarm to Kubernetes to implement CI/CD using Arogocd · Improved and automated continuous delivery by implementing Argocd • Enhanced observability by setting up Prometheus Federation across 7 datacenters around the world Automated build and deployment using Ansible templates for 12 microservices • Effectibely **set up monitoring solutions** for **Mongodb** and identified bottlenecks · Provided anomaly detection to the traffic analyssi team using multi-cluster Elasticsearch · Optimized MySQL's read query time by a factor of 10X · Improved analytical performance for traffic analysis team by migrating from Monogdb to Elasticsearch by the factor of 54X Elasticsearch / Argocd / SQL / Java / Ansible / Redis / Rabbitmq / Kafka 4/2022 - 10/2022 Driverly-Insurance Cardif (remote) Devops engineer • Integrated Azure AD with Managed Azure postgres flexible server (not supported at that time) Researched and setup log management using Azure Workspace · Reduced microservice Kubernetes manifest complexity with Kustomize Introduced lac using Bicep and ARM language Azure / Bicep Iac / Postgres / .Net 9/2021 - 5/2022 **UID** Devops engineer · Achieved 99% uptime for Java and Python-based applications Deliverd highly maintainable and secure Oracle database · Introduced high-availablity and scalability by converting monolithic application to microservice patterns · Conducted researches to mitigate security vulnerabilities Springboot / Python Flask / Oracle 8/2019 - 8/2021 Securebug

Malaga (remote) Devops engineer

- \bullet Enhanced network visibilty with Grafana, Telegraf and Prometheus
- Automated infrastructure provisioning multiple hours of time using textbfAnsible and Terraform
- Conducted comprehensive security hardening for over 30 VM instances
- Improve Docker container security deployment for CTF events with 98% uptime
- Researched and implemented a unified monitoring soluion using **Grafana and Cloudfalre API** creating a single dashboard

 ${\tt Grafana} \ / \ {\tt React} \ {\tt App} \ / \ {\tt Telegraf} \ / \ {\tt Cloudflare} \ / \ {\tt Zeek} \ / \ {\tt VMWare}$

LANGUAGES