Nidal Shater

DevOps Engineer (AWS, CI/CD, Kubernetes, Terraform, Ansible)

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8+ years of experience with international teams with a primary focus on Software Build, Release and Deployment.

WORK EXPERIENCE

DevOps Engineer
Adverty

05/2022 - Present   *Sweden*
The Leading In-Play™ advertising platform

Achievements/Tasks
- Reduce AWS cost by introducing the usage of cost-effective instance types, spot instances, Saving plans, S3 lifecycle policies.
- Build and Improve Jenkins building and deploying pipelines.
- Secure connection to all services and accounts using SSO and OpenVPN.
- Apply a plan to upgrade AWS services and infra to Improve services reliability, security and scalability.

DevOps/AdTech Engineer
Landvault (formerly Admix)

10/2019 - 05/2022   *UK*
The In-Play™ non-intrusive advertising platform

Achievements/Tasks
- Build the infra and the pipelines for systems that handle hundreds of millions of requests a day in both AWS and Azure.
- Reduce the delay by 60% by building a multi-region replica system.
- Reduce EC2 AWS cost by 35% by using cost-effective instance types.
- Integrate our systems with different SSPs, DSPs and AdExchanges.
- Build and manage reporting tools for huge amount of data.
- Build and manage tools to monitor the system and alert up-normalities.

Lead Backend Engineer
DSEnterprise

01/2018 - 12/2019   *UAE*

Achievements/Tasks
- Train, manage, and provide guidance to junior software development staff.
- Review the quality of code for the high-volume progressive web application maintaining code.
- Resolve technical problems relating to the business-critical internal web application.

Backend Engineer
DSEnterprise

01/2015 - 12/2017   *UAE*

Achievements/Tasks
- Develop websites, interacting on a daily basis with graphic designers, front-end developers, and marketers, integrating with third-party services and external APIs .
- Back end development with PHP, MySQL, NodeJS and MongoDB.
- Front end development with HTML5, CCS3, JavaScript, JQuery and React.
- Build Web services to be used by Android and IOS developers.

SKILLS

AWS   Kubernetes   Docker   Terraform   Ansible   CI/CD   Azure   Linux   ELK   Shell   NodeJS   MongoDB

PROJECTS

System pipelines (05/2022 - Present)
- Implement Jenkins pipelines for building and deploying the Adverty backend system using docker, terraform, and ansible.

Supply Side Platforms (SSP) (2020 - 2022)
- Build the infra and the pipelines for LandVault SSP which handles hundreds of millions of requests a day.

Multi-Region GeoIP Service (2020)
- Build a multi-region replica system with NodeJs, MongoDB sync, R53, and AWS Code pipeline.

EDUCATION

Bachelor in Computer Engineering
Higher Institute of Applied Science and Technology

09/2009 - 09/2014   *EU Blue Card-eligible university.*

LANGUAGES

Arabic
Native or Bilingual Proficiency

English
Full Professional Proficiency

German
Elementary Proficiency

French
Elementary Proficiency

INTERESTS

DevOps   AdTech   Metaverse   Linux   Security   Networking   AI   ML

12/09/2022

Recommendation letter for Nidal Shater

Dear colleague -

I hope this finds you well.

I'm writing to you to **strongly endorse Nidal Shater** for a technical role in your company.

We are a social venture that supports young aspiring talents from non-European countries in finding a challenging tech job in Europe or North America. We run a highly selective 4 week digital boot camp for full stack developers, data scientists/engineers and software automation testers. Over the course of the program, we identify candidates whose talent, passion and work ethic significantly stand out from their peers.

Nidal Shater is an outstanding Backend engineer who ranks in the top 10% of our peer group.

English communication	**Strong** – validated in multiple rounds of 1:1 interviews
Technical skills	**High & up to date** – on par with candidates in Germany
Unique qualities	**Extensive work experience with European/US/intl. teams**
EU 'Blue Card' eligibility	**Yes** - Degree needs review - run a quick check via Anabin DB
Maturity	**Senior** – 7 years of work experience

Please feel free to reach out to me personally at johann@joinimagine.org in case of any questions.

Warm regards & herzliche Grüße -

Dr. Johann Daniel Harnoss
Founder & CEO