Anas Semesmieh

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SUMMARY

My core competencies include full stack cloud-native development,software architecture, DevOps processes and tools, and agilemethodologies. I am passionate about building and automatingsolutions that streamline processes, improve efficiencies, andenhance customer satisfaction. I also provide influence and thoughtleadership to the development center of excellence and championthe adoption and culture change required for the continuousimprovement of the DevOps capability across all developmentteams.

EXPERIENCE

Engineering Manager - Platform Engineering
Pickles Auctions   **May 2021 - Present (4 years 4 months), Sydney, New South Wales, Australia**

· Leading Platform Engineering Team and supporting development teams in the execution of uplifts across build engineering, release engineering, configuration management, and environment management practices.
· Designing and implementation of cost-optimized scalable and resilient automation and DevSecOps solutions in Azure Cloud to streamline processes and improve efficiencies and identifying appropriate change management initiatives for adoption of these capabilities.
· Champion the adoption and culture change required for the continuous improvement of the DevOps capability across all development teams.
· Providing influence and thought leadership to the development center of excellence in new and emerging industry trends for DevOps through appropriate roadmaps.
· Evangelize the DevOps journey for transformation and future projects at team and senior management level.
· Provide technical leadership to build, develop and scale many of the core platform services.
· Working with technical and non-technical stakeholders, to own and build a complex collection of platform products and services and have a significant impact on their strategy.
· Building high-performing autonomous engineering teams.
· Engineers recruitment, mentorship, and responsibility for their growth and performance.
· Influencing teams without authority, collaborate with other teams efficiently.
· As a developer advocate for the platform services - the adoption of platform services/products as seamlessly as possible is one of my main KPIs.
· Drive innovation and continuous improvements in teams - fail fast, fail often.

Development Lead
CarZapp   **January 2019 - May 2021 (2 years 4 months), Kuala Lumpur, Malaysia**

· Building .Net Core Based Micro-services supporting multiple products.
· Developing Cloud-Native Solutions on Azure (Serverless - Flows - Hubs and Buses).
· Managing Mobile Apps accounts and stores (App Store & Play Store).
· Using Azure DevOps to Implement Agile (Scrum) and Source Control best practices.
· Reviewing Coding Standards and Pair Programming.
· Working on Multiple Platforms, Technology & Frameworks (External Integrations and Hybrid Cloud Solutions).
· Developing a Responsive Frontend Web App using Angular, Typescript.
· Coordinate with team developers.
· Daily Scrum Meetings.
· Implement DevOps and Automation Practices Utilizing Azure DevOps CI/CD features
· Working closely with product stakeholders, enhance the app features to extend the business opportunities.
· Strategy planning/roadmap of future development.

Technical Consultant
Nexotech Malaysia (Smana Trading SDN BHD)   **September 2019 - May 2022 (2 years 9 months), Kuala Lumpur, Malaysia**

Solutions Architect
Strateq Group Of Companies   **February 2018 - December 2018 (11 months), Kuala Lumpur, Malaysia**

- Leading the DevOps team to follow best practices and latest trends by applying CI/CD principles to achieve the highest productivity and availability of enterprise solutions.
- Maintain and Support multiple Enterprise products and manage change request and migration to recent technologies and latest development stacks.
- Design and Implement IoT solution on-premises & on the cloud from hardware all the way to mobile or service-based integrations.
- Design and Implementation of Realtime Video Analytics integrated with existing CCTV infra extending with intelligent functions utilizing AI and Machine Learning with Edge Processing.

Senior Software Engineer
Strateq Group Of Companies   **May 2017 – February 2018 (10 months), Kuala Lumpur, Malaysia**
- Working with Big Data Team on Integration points to enterprise systems to deliver big data enterprise solutions.
- Design and Implement IoT solution on premise & on the cloud from hardware all the way to mobile.
- Extend and Migrate Legacy Enterprise System Web Application into an API/Service Based Application.

Solutions Engineer
Sitecore Malaysia   **January 2017 – April 2017 (4 months), Kuala Lumpur, Malaysia**
- Responsible for assisting client's implementations with best practices guidance.
- Troubleshooting complex customizations and reverse engineering.
- Assist in mapping customer requirement to implementation of best practices.
- Troubleshoot implementations that are experiencing complex performance or functional issues.

Software Engineer
SelfDrvn Enterprise   **October 2015 – January 2017 (1 year 4 months), Kuala Lumpur, Malaysia**
- Working on the most exciting project ever. Working as a Web Developer (Front-End, Back-End, Cloud instances).

Software Engineer
Nettium Sdn Bhd   **September 2015 – January 2017 (1 year 5 months), Kuala Lumpur, Malaysia**

Assistant Trainer
KidoCode   **June 2015 – October 2015 (5 months)**

Teacher
Mashael AlSham School   **December 2013 – April 2014 (5 months), dummr , damascus , syria**

Mobile Software Support & Maintenance
Whatsapp Mobile Services Store   **March 2013 – April 2014 (1 year 2 months), damascus, syria, mazzeh**

It Assistant
Joud Company   **June 2012 – August 2012 (3 months), Damascus , Syria , Mleha**

EDUCATION

Master of Science (M.Sc.), Computer Software Engineering
Staffordshire University · 2014 – 2017

Bachelor of Science (BS), Computer Software Engineering
Arab International University · 2008 – 2013