



RABIEH FASHWALL

DevOps Engineer

🏠 | Münster, Germany

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WORK EXPERIENCE

DevOps Engineer

2021- Present
Fileee GmbH/
Germany

Scaling, improving and maintaining Fileee IT infrastructure. Ensure that fileee runs smoothly and is always available for our customers using cutting edge CI/CD tools like gitlab CI, argoCD, Terraform and much more. Build and maintain our infrastructure to develop, test and deploy new features for all our platforms

Software Engineer

2018 - 2021
Ori Industries/
Lebanon

Developing edge computing platform in a remote agile environment using cutting edge technologies and latest DevOps tools. The platform will provide the same great experience developers have with public clouds (such as AWS) but for close-to-the-user 5G-enabled network virtualized appliances instead of remote datacenters.

- Develop microservices using Golang, latest google programming language.
- Containerization and orchestration using Docker, Nomad and Kubernetes.
- NATS Streaming for microservices communication.
- DDD, TDD, Integration Testing, CQRS.
- Google Cloud Platform integration and deployment.
- CI/CD, CircleCI, Github, CodeClimate, HelmCharts.
- Custom Kubernetes Controller(CRDs) to act as our management-plane for building our cloud

Unity Software Developer

2017- 2018
RoomOne /
Lebanon

Leading multiple projects for 5G usecases for Ericsson. Participated in the deployment and testing for demos in MWC.

- Building Unity3D VR projects
- Build IoT Demos using Python and Unity3D for Live Streaming Demos
- Build Live Streaming Apps in Unity3D using 360 Cameras and Oculus Rift
- Optimizing Live Streaming Latency

Senior Software Engineer

2012- 2018
Vanrise Offshore /
Lebanon

Participated in the design, development and support of a number of telecommunication web based application, utilizing .NET, web services, web api and client-server techniques. Provided technical expertise and organizational skills to a team of developers.

- Supporting and enhancing existing software.
- Handling and analyzing large amounts of technical data.
- Handling critical customer problems in real-time.
- Provide technical leadership for junior and software developers.
- Playing a major role on refactoring new version of our products
- Consulting with the various departments and stakeholders to determine system requirements.
- Developing software that conforms to the highest coding, architectural and project reporting guidelines.

ABOUT ME

🗨️ Experienced Software Engineer with a demonstrated history of 8+ years working in the computer software industry. Skilled in building Cloud Native applications, Web applications mainly in Golang, .Net and, React (TypeScript). During the course of the work, I accumulated a lot of experiences in various fields of languages and tools like c#, golang, javascript with expose to multiple cloud solutions like AWS, GCP, DO, etc..

I enjoy being challenged and engaging with projects that require me to work outside my comfort and knowledge set, as continuing to learn new languages and development techniques are important to me and the success of the organization..

EDUCATION

2007- 2011
BS. in
Information Technology
and Computing

AOU /
Lebanon

Acquired knowledge and key skills about important topics in the field of ITC, including Communication and Information Technologies, Object Oriented Programming Software Engineering, Data Management and Analysis.

EXPERTISE

// Professional Skills

- Golang
- .Net
- SQL/Postgres/MySQL
- Kubernetes
- Docker
- Python
- Microservices
- TDD/DDD
- JavaScript
- C#
- React
- HTML
- CSS/SASS
- JAVA
- Cloud Apps
- Unity3D