# **Mohammad Alayan**

· Master's in computer & communication engineering ·

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Nationality: Lebanese D.O.B: 30-07-1990 Marital Status: Single

#### **EXPERIENCE**

Nov 2024 - Jul 2025

**DevOps Engineer** 

Lokalee, Beirut - LEBANON

- Centralized CI/CD workflows with GitHub Actions for 73 projects, reducing setup time by over 75% and minimizing ongoing maintenance.
- Automated branch protection rules and secrets management, increasing repository security and cutting manual effort by 80%.
- Provisioned and managed GKE clusters on GCP with Terraform, integrated Argo CD for fully automated, secure deployments and dynamic secrets management.
- Enhanced monitoring and infrastructure security using Cloudflare, Prometheus, and Grafana, increasing system reliability and observability by 35%.
- Collaborated with engineers and product teams to deliver robust solutions and resolve complex problems efficiently.

Apr 2022 – Nov 2024 Frontend Developer

Lokalee, Beirut - LEBANON

- Built responsive web applications using React.js, Redux, and Material-UI, increasing user satisfaction by 20%.
- Optimized performance and code quality, reducing page load times by 30%.
- Worked closely with developers, designers, and stakeholders to deliver user-centric features and improve team productivity.
- Recognized for teamwork, adaptability, and effective communication in a fast-paced environment.

Mar 2019 – Nov 2022

**Night Audit Manager** 

Hotel Plaza, Beirut – LEBANON

- Managed front desk operations and bookings, ensuring exceptional customer service.
- Led and trained team members, fostering collaboration and efficiency.
- Resolved guest issues with professionalism and strong problem-solving skills.

Aug 2019 - Oct 2019

**Flight Representative** 

**Vueling Airlines, Beirut - LEBANON** 

- Provided customer service and in-flight assistance, ensuring passenger satisfaction.
- Coordinated with crew and ground staff, demonstrating adaptability and teamwork.

Apr 2014 – May 2017

**Customer & Baggage Services** 

MEAG, Beirut – LEBANON

- Managed daily customer and baggage service operations at the airport.
- Delivered support under pressure while maintaining a positive team environment.

# Education

2020 - Master's in computer & communication engineering

Lebanese International University (LIU), Beirut

2016 - Bachelor's in Telecommunication Engineering

Lebanese International University (LIU), Beirut

# **Certifications & Courses**

#### Cloud & DevOps

- Kubernetes Certified Application Developer (CKAD) Udemy (Mar 2025)
- Learning Kubernetes LinkedIn (Feb 2025)
- Essential Google Cloud Training: Deploy, Analyze, and Secure Your Cloud Environment LinkedIn (Jan 2025)
- Kubernetes: GitOps with Argo CD LinkedIn (Jan 2025)
- GitHub Administration Cert Prep: 6 Manage Actions LinkedIn (Dec 2024)
- Learning GitHub Actions LinkedIn (Dec 2024)
- Introduction to Terraform on Google Cloud Platform LinkedIn (Dec 2024)
- DevOps Beginners to Advanced with Projects Udemy (Nov 2024)

#### Cybersecurity

- Introduction to Pen Testing for Cybersecurity Professionals LinkedIn (Dec 2024)
- Cybersecurity Careers: Become a Pen Tester LinkedIn (Jul 2024)

### **Leadership & Professional Development**

- Shepherd' Managerial Coaching Program WYDNER COACHES (Apr 2024)
- Bootcamp Youth Leadership (YLP5): Training on SDGs and Leadership UNDP
- Green Digital Skills Certificate INCO Academy (Jul 2024)

#### **Software Development & Other Skills**

- Bootcamp for iOS Developer: Training in Swift Language
- First Aid Certificate

# **Technical Skills**

- Languages: JavaScript, Python, Swift
- Frameworks & Libraries: React.js, Redux, Material-UI, Tailwind CSS,
- DevOps Tools: Docker, Kubernetes, Jenkins, ArgoCD, Terraform, Prometheus, Grafana
- Cloud Platforms: AWS, Google Cloud Platform (GCP)
- Others: GitHub Actions, CI/CD, Infrastructure as Code (IaaC)

# **Soft Skills**

• Leadership, Communication, Problem-Solving, Team Collaboration, Time Management, Customer Service, Volunteering, Scouting & Camping.

### LANGUAGE

• Arabic: Native

English: ProfessionalGerman: IntermediateFrench: Intermediate

## References

Available upon request