

Khalil George Azar

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Seeking a fulltime managerial engineering position in the software industry where I could use my ten years experience building applications, managing projects and leading Agile teams to push performance limits.

Education

From 09/05 to 06/09
Beirut, Lebanon

Bachelor of Engineering in
Computer and Communications

American University of Beirut

Emphasis on Security and Wireless
Networks
Honors List Fall 2006 Spring 2009
GPA 3.4

From 07/91 to 06/05
Ain Saade, Lebanon

Lebanese Baccalaureate GS:
Official in 2005
Sagesse High School
High Merit

Personal Projects

From 09/09 to 01/17
Beirut, Lebanon

The Night Collective (Founder)

Founded and lead the collective into
discovering the city and its people
through night photography

From 12/15 – present
Beirut, Lebanon

BeirutVersus (Founder)

Created a business plan with a steady
growth strategy that reached break
even in 6 months whilst communicat-
ing with various affiliates & stakehold-
ers on amateur astronomy in Lebanon.

Gave workshops and coached on
technical image processing &
astrophotography while leading large
groups of people to enjoy and
understand the Lebanese night skies.

Work Experience

06/18 – Present
Beirut, Lebanon

Fallound

Chief Technology Officer

- Define and plan technical roadmap
- Develop Fallound processes
- Consolidate Fallound technology stack and platforms
- Assign and plan technical tasks to developers
- Oversee all platform design and changes in technical architecture
- Identify, exploit and integrate new technologies for Fallound operations
- Track, analyze and monitor technology performance metrics

12/16 – 05/18
Beirut, Lebanon

Keeward / Bookwitty

Digital Project Manager / Project Lead

- Led software teams to deliver on multiple technical projects
- Planned, organized and supervised work between multi-disciplinary, global teams
- Introduced Agile-based processes to technical teams and implemented them meticulously
- Iterated and improved on Agile processes
- Wrote software specifications, designed mock-ups, and designed API specs for multiple software products

05/14 to 01/16
Beirut, Lebanon
Palo Alto, U.S.A.
Sao Paulo, Brasil

Rockspoon Inc. (formerly Orolix Technologies)

Software Engineer

- Built from the ground up complex object oriented web application to manage the backend data, using AngularJS, with custom services, complex models/controllers.
- Built complex backend to support main web and mobile applications, using Node.js, Angular.js. Prototyped and implemented RabbitMQ based system for messaging.
- Contributed in the design of main application, participated in requirement specifications, and prototyping all the way to the final product implementation.
- Maximized output by using lean methodologies in a highly dedicated small team working on all aspects of bringing a product to market.

09/09 to 05/14
Beirut, Lebanon
Sao Paulo, Brasil

Orolix Technologies

Software Engineer

- Built 3G connection software to manage dongle connectivity with base stations. Wrote the project core in C++, extensible, complex GUI.
- Interacted directly with major telcos in Brasil to ensure perfect integration with all available networks.
- Interacted directly with hardware manufacturers to support as many different dongle hardware platforms as possible, abstracted all behind a thin Javascript layer.
- Contributed to all parts of the project from design to implementation.

2008
Kassel, Germany

Volkswagen
Intern

- Designed and developed low level microcontroller software for car buses.
- Designed and developed robotic control software.

Languages



Hobbies



Skills

Leadership



Communication



Organizational



Project Management



Public Speaking



Planning



Agile

Software
Design

Analysis

Atlassian / JIRA
Android
C++
Git
Tableau
AngularJS
NodeJS
MongoDB
SQL / NOSQL
ML