



# Ali Lotfi

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Experienced Backend and Android Developer with a decade of hands-on expertise in software development and team leadership.

## Experience

### OMNICART

October 2022 – Present

#### **Senior Backend Developer**

Played a pivotal role in the development of Omnicart's dynamic and rapidly expanding product, dedicated to empowering local businesses across Canada and the US. Collaborated closely with an international team to implement a range of innovative integrations with various service providers. Contributed to the creation of extensible REST services and microservices that added robust functionality to the platform.

### TOMAN

March 2022 – October 2022

#### **Technical Lead**

Enthusiastically joined the accomplished and dedicated Toman team, where I collaborated closely with colleagues to streamline development and product processes to meet the rapidly increasing demand from our valued business partners.

### MIARE

November 2017 – March 2022

#### **Development Team Lead**

Took an active role in shaping significant product decisions, leading the design and development of critical features across Android, Django, Go, and ReactJS applications. Established and nurtured a highly proficient development team, fostering collaboration and innovation. Proficiently managed occasional outages and effectively addressed production failures to ensure seamless operations and client satisfaction.

### MIARE

October 2016 – November 2017

#### **Android Developer**

Meticulously architected the Miare courier application, a real-time, WebSocket, and RESTful API-driven solution. Placed a strong emphasis on enhancing reliability, streamlining complexity, and optimizing power consumption for peak efficiency.

### BAADOOM

June 2016 – October 2016

#### **Senior Android Developer**

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Conceptualized, architected, and executed the development of Baadoom, a dynamic social media application, following the Scrum framework to ensure iterative progress and efficient project management. Distinguished participation in the KnowTech accelerator program.

**ARSH CO.**

May 2015 – June 2016

**Web and Android Developer**

Actively contributed to the development of badoom.ir, a Django-based social media website, by implementing a multi-step, secure REST authentication API for the Android application and overseeing its successful initial release. Additionally, led a dynamic development team of four to create the Grapefruit Antimalware and Privacy Advisor application.

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**Skills**

Python – Django – Kubernetes – Android – Kotlin – Java – Git

**Consultancy**

KHANDEVANEH

July 2017 – February 2018

**Technical Consultant**

Contributed to the development of the official Khandevaneh TV show application in the role of Android Technical Consultant. Assumed a pivotal role in guiding major design choices and overcoming critical development challenges, ensuring the project's successful execution.

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**Education**

SHARIF UNIVERSITY OF TECHNOLOGY

2013 – 2018

**Bachelor of Science in Information Technology Engineering**

Relevant Coursework: Advanced Programming in Java, Data Structures and Algorithms, Design Patterns

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**Volunteer**

SHARIF ENERGY RESEARCH INSTITUTE (SERI) SABA APP EVENT

July 2016 – September 2016

**Technical Consultant**

Served as a Technical Referee for SERI, a student event featuring competitive applications. Actively engaged in evaluating and providing expertise on technical aspects, fostering teamwork, and participating in activities that involved idea defense and design thinking for innovation workshops.

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**Language**

ENGLISH: Fluent