

# Ali Ravanbakhsh

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## PROFESSIONAL SUMMARY

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Full-Stack Developer in training with hands-on experience in building web applications using Java, Spring Boot, MySQL, and JavaScript. Skilled in both front-end and back-end development, API integration, and database design. 10+ years of prior experience in financial services, bringing strong problem-solving, teamwork, and client-focused communication. Eligible to work legally in Canada. Available for full-time employment starting February 23, 2026.

## EDUCATION

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Full-Stack Development AEC — John Abbott College, Montreal, QC	2025–Present
MSc, Financial Management — Semnan University	2013–2016
BSc, Industrial Engineering — Azad University	2002–2007

## TECHNICAL SKILLS

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- **Backend & Java Stack:** Spring Boot, Spring Security 6, RESTful API Creation & Consumption, Java (ES6+), JUnit (Unit/Integration Testing), Network Connectivity, Java Collections.
- **Frontend & UI/UX:** HTML5, CSS3, JavaScript (ES6+), jQuery, Bootstrap, Responsive Design, Forms Validation, UI/UX Mockups.
- **JavaScript Frameworks:** Angular / Vue (Experience with a major JavaScript framework), React (Basic).
- **Databases & Data Mgmt:** MySQL, PostgreSQL, Advanced SQL (JOINS, Sub-queries), Database Normalization, Stored Procedures, Triggers, Data Integrity.
- **DevOps & Cloud:** AWS (Deployment), Azure (Deployment & Administration, Azure DevOps), CI/CD (Continuous Integration/Continuous Delivery), Application Security.
- **Core Programming:** OOP (Encapsulation, Polymorphism, Inheritance, Abstract Classes), MVC Pattern, Event-Driven Programming, Data Structures (Stacks, Queues, Trees), Algorithms.
- **Tools & Methodology:** Git/GitHub (Source Control), Agile/Scrum, IntelliJ, VS Code, Postman, Software Engineering Principles.

## PROJECTS

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- **Le Nid (Mini Airbnb with Sara Niazalizadeh Moghadam):**  
Backend & Frameworks: Spring Boot, Spring Security 6, RESTful APIs, MVC Pattern, Jakarta Validation.  
Languages & Core: Java (Core), Java DTOs, Java Enums, Dependency Injection (DI).  
Frontend & Templating: Thymeleaf, HTML5, CSS/Bootstrap.  
Concepts: Authentication Flow, Authorization, BCrypt Hashing, Web Mapping.

- **Mutual Funds Web App (Spring Boot + MySQL + HTML/Bootstrap):** Built REST APIs, implemented user portfolios, and integrated external API data.

## EXPERIENCE

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**Deputy CEO (Vice President), Market Operations** — Bank Shahr Brokerage, Tehran, Iran (Oct 2020 – Nov 2023)

- Directed operations and client onboarding, ensuring compliance with KYC/AML and risk policies.
- Delivered investment advice and financial planning solutions tailored to client needs.
- Strengthened client relationships and led service recovery, improving satisfaction and retention.

**Advisor to CEO, Market Development** — Arman Tadbir Brokerage, Tehran, Iran (Oct 2020 – Mar 2021)

- Supported business development strategies, focusing on affluent and small business clients.
- Collaborated with product teams to improve the digital client journey.

**Deputy, Research & Market Development** — Arman Tadbir Brokerage, Tehran, Iran (Sep 2019 – Oct 2020)

- Conducted market research to identify client opportunities and launched education seminars.
- Co-led implementation of an online trading and client service platform.

**Business Development Manager** — Toranj (Investment Advisory/Asset Management), Tehran, Iran (Apr 2019 – Sep 2019)

- Expanded distribution of managed products; supported client advisory and portfolio solutions.

**Head of Marketing & Training** — Bank Parsian Brokerage, Tehran, Iran (Oct 2016 – Mar 2019)

- Built programs for client acquisition, financial literacy, and advisory training.
- Developed online platforms for client research and account access.

**Trading Specialist & Branch Manager** — Bank Melli Iran Brokerage, Tehran, Iran (2013 – 2016)

- Managed client accounts and branch operations, coached staff on advisory and compliance.
- Executed client trades and provided goal-based investment education.

**Earlier Experience** — Tadbirgaran Engineering Consultants, Tehran, Iran (2011 – 2013)

- Project controls & documentation for large-scale infrastructure project.

## CERTIFICATIONS

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AWS Academy Graduate - AWS Academy Cloud Foundations  
Investment Funds in Canada (IFC, CSI) — Licensed

## LANGUAGES

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Persian — Native

English — Upper-Intermediate (B2), actively improving

French — Intermediate (B1), actively improving

## **SELECTED ACHIEVEMENTS**

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- Delivered full-stack academic projects (APIs, databases, responsive UIs) with positive instructor feedback.
- Integrated cloud services (AWS S3) with Java-based back-end applications.
- Proven leadership in cross-functional teams, project delivery, and client education.