# MOHAMAD REZA PAZHOUHAN

### PERSONAL INFORMATION

Place and Date of Birth: Iran, Tehran | 9 August 1995

Institution: Graduate School of Management and Economics,

Sharif University of Technology

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#### EDUCATION

M.Sc. in MBA, Major: Technology, Sharif University of Technology

GPA: 18.05/20 (3.94/4)

B.Sc. in Mechanical Engineering, K.N. Toosi University of Technology

GPA: 16.02/20 (3.25/4)

Diploma in Physics and Mathematics, Alborz High School

Tehran, Iran, 2018 to 2021

Tehran, Iran, 2013 to 2018

Tehran, Iran, 2008 to 2013

# RESEARCH INTERESTS

Main interests include Entrepreneurial Ecosystems & Digital Platforms
Also interested in Technology Entrepreneurship, Technology Forecasting

### COMPUTER SKILLS

**Programming:** Python, R, MATLAB

**Statistics:** Stata, SPSS

Structural Equation Modeling: SMARTPLS

**Database Management:** PostgreSQL

**Typesetting:** LaTeX, Microsoft Office

Data Analysis and Visualization: Sci2, Gephi

#### TEST SCORES

GRE General (September 2023): Verbal Reasoning: 153, Quantitative Reasoning: 169, Analytical Writing: 3.5

TOEFL iBT (November 2023): Reading:26, Listening:26, Speaking:26, Writing:26

# LANGUAGES

- Persian (Native)
- English (Professional)

#### HONORS AND AWARDS

- Ranked 43rd among +40000 participants in MBA university entrance exam
- Ranked in top 0.1 percent of nearly 350,000 participants in the Iranian national university entrance exam

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ACADEMIC	AND RESEARCH	EVDEDIENICE
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Database Design and Basic SQL in PostgreSQL (Coursera)

Crash Course on Python (Coursera)

Ecosystem Dynamics in Business: A Comprehensive Literature Review Working Paper A Taxonomic Review of Emerging Technology Detection Methods Working Paper Analyzing the Science and Technology Gap Using Topic Modeling Working Paper Strategic Planning for Pardis Accelerator Center: An Analysis of Business Strategies for Term Paper **Accelerating Startups** Strategic Planning Course, Term Paper, Supervisor: Prof. Mashayekhi Term Paper Marketing Planning for Myket Company: A Study of Effective Marketing Strategies for **Mobile Applications** Technology Transfer Course, Supervisor: Prof. Kiamehr Analysis of Iran's Automotive Sector Innovation System Term Paper Technology, Innovation and Economic Development Course, Supervisor: Prof. Miremadi Marketing Research for Cafe Bazaar Company: A Study of Consumer Behavior and Term Paper Market Trends for Online Marketplaces Marketing Research Course, Supervisor: Prof. Aslani TEACHING EXPERIENCE Fall 2023 Platform Business Models Course, Sharif University of Technology Course Coordinator, Teaching Assistant, Assignment Designer and Grading Assistant. Supervisor: Prof. Tajedin Technology Forecasting and Assessment Course, Sharif University of Technology Spring 2023 Course Coordinator, Teaching Assistant, Assignment Designer and Grading Assistant. Supervisor: Prof. Roshani Spring 2023 Technology Forecasting and Assessment Course, Amirkabir University of Technology Course Coordinator, Teaching Assistant, Assignment Designer and Grading Assistant. Supervisor: Prof. Roshani Fall 2022 Management of Technological Innovation Course, Sharif University of Technology Course Coordinator, Teaching Assistant, Assignment Designer and Grading Assistant. Supervisor: Prof. Miremadi CERTIFICATION Machine Learning Specialization (Coursera) Mathematics for Machine Learning and Data Science Specialization (Coursera)

### **EXECUTIVE EXPERIENCE**

## Business Analyst, MAAN Investment Group, (Dec 2022- Present)

- Conduct business analysis and research to identify potential investment opportunities and evaluate their potential returns.
- Participate in the venture capital committee that analyzes early-stage startups and makes investment recommendations to senior management.
- Work collaboratively with cross-functional teams to assess the feasibility of new business initiatives and develop business plans and financial models.
- Provide regular reports and analysis to senior management to assist in strategic decision-making.

# Business Development Specialist, Vista Group, (Jan 2020- Dec 2022)

- Led cross-functional teams to develop three successful digital products from ideation to launch, with full
  accountability for project management, requirements gathering, and testing.
- Developed and implemented project management methodologies and agile frameworks to optimize team performance and drive efficiency in the software development lifecycle.
- Collaborated closely with clients, developers, and other stakeholders to understand business needs and deliver products that met user requirements.

### Co-founder & Business Development Specialist, CanServe.me (Jan 2021- Present)

- Co-founded canserve.me, a pioneering digital platform designed to connect cancer patients with service providers and support networks.
- Conducted extensive user research to identify pain points and unmet needs in the cancer patient community, driving product innovation.
- Spearheaded the development of the business plan, encompassing strategic objectives, target audience analysis, and market positioning.

# REFRENCES

Prof. Mehdi Kiamehr: kiamehr@sharif.edu
Prof. Seyed Iman Miremadi: simiremadi@sharif.edu

Prof. Mohammad Reza Saeedi: mohammad.reza.saeedi@liu.se

Prof. Saeed Roshani: roshani@atu.ac.ir