

Amirhossein Nouri

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RESEARCH INTERESTS

- Sustainable Business Models
- Green Innovations
- Sustainable Transportation
- Innovative Economy Dynamics
- Tech-Entrepreneurship
- E-commerce Strategy

EDUCATION

Master of Science in Technology Management – Technological Innovation 2020-2023
Iran University of Science and Technology, Tehran, Iran
iGPA (WES evaluated): 3.79/4
Selected Courses ¹

RESEARCH EXPERIENCE

Exploring the Impact of Innovative Economy, E-commerce Factors on Firm Performance (Snapp Super-app): A Sustainable Business Perspective 2024

- Submitted to the *Journal of Cleaner Production*
- Manuscript Number: JCLEPRO-D-24-39758

Examining the Impact of Cryptocurrencies on the Regulatory and Financial Policies of the International Monetary Fund (IMF) Spring 2021
Proposed Research Project

TEACHING EXPERIENCE

Private Tutorship 2020-2022
Private tutorship of the English course of high school and University Entrance Exam.

WORK EXPERIENCE

Freelance Translator and Content Producer 2022 - Present
Self-Employed — Remote

- Proficient in translating academic, technical, and business documents with interdisciplinary expertise.
- Content Producer: Created engaging, well-researched written content tailored to client needs, optimizing for clarity and audience engagement.

Production Planning Specialist Feb 2015 - Jan 2020
FARAB

- Inventory Management: Monitoring stock levels and ordering materials as needed.
- Workflow Optimization: Analyzing production processes for improving efficiency to cut costs.

¹ *Management and Strategy:* Industrial Strategic Management: A⁺; Advanced Management Theories: A; Advanced Organizational Behavior Management: A; Advanced Production Management: A, *Innovation and Development:* Technology and Development: A⁺; National Innovation System, Innovation and Development: A⁺; Innovation and Technological Changes: A⁺; *Technology and Systems:* Technology Assessment: A; Technology Management Information Systems: A

TRAININGS AND WORKSHOPS ATTENDED

Python Programming: From Beginner to Advanced

July to November, 2024

Online Course (CodeYad.com)

- Completed a 19-hour video-based training covering Python fundamentals (data types, variables, loops, and functions), object-oriented programming, and practical applications.
- Gained hands-on experience with libraries such as tkinter for GUI development and instaloader

Data Mining with RapidMiner

July 2021

Online Course (danup.ir)

- learned an 11-hour training program covering the fundamentals of data mining, including data preprocessing, modeling, evaluation, and deployment using RapidMiner software.
- Enables managers and researchers to extract useful information from vast datasets, uncover hidden patterns and trends, and make informed decisions to optimize operations.

Workshop of Production Planning

May, 2017

Tehran Institute of Technology

- Certified with a score of 95/100 after completing a 35-hour workshop on strategic planning, supply chain management, forecasting, production processes, MRP, ERP, and the Toyota Production System.

PROJECTS

Evaluating the Impact of the Internet of Things on Optimizing Sustainable Supply Chains in Small and Medium-Sized Enterprises (SMEs)

November 2021

Innovation and Technological Changes (Master Course)

- Achieved a score of 19.5/20 for research evaluating the impact of IoT technologies on enhancing operational efficiency and sustainability in SMEs' supply chains.

HONORS AND AWARDS

Ranked Within the Top 1% in the Iranian Master's Degree Entrance Exam for the Management section (among 82,000 candidates)

Feb 2020

Tehran, Iran

- Achieved a rank of 723 in a highly competitive national exam, the primary gateway to admission into top universities for postgraduate management programs in Iran.

SKILLS

Programming Languages	Python
Web Technologies	HTML, CSS
Languages	English: IELTS (Academic), Test date: Jan 9, 2025; Persian (Native)
Miscellaneous	L ^A T _E X, Git, Microsoft Office

REFERENCES

Dr. Mehdi Ghazanfari (Supervisor)

Affiliation: Professor, Dept. of Management and Economics, Iran University of Science and Technology;

Organization: Chairman, National Development Fund of Iran

E-mail: mehdi@iust.ac.ir

 **Dr. Ali Bonyadi-Naieni (Advisor)**

Affiliation: Associate Professor, Dept. of Management and Economics, IUST;

E-mail: bonyadi@iust.ac.ir

 **Dr. Saeed Yaghoubi (Reviewer)**

Affiliation: Associate Professor, Dept. of Industrial Engineering, IUST;

E-mail: yaghoubi@iust.ac.ir

❗ Further information, and proofs like IELTS registration are available upon request

Updated: December 18, 2024