Ali Bahrami Sani

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⬤ My Site

PROFILE

» Graduate candidate in Development Economics
» Economic Data Analyst at Iran Ministry of Cooperatives, Labour, and Social Welfare

EDUCATION

📅 1394/06 – 1398/11   B.S. , Material Science and Engineering
Sharif University of Technology   📍 Tehran, Iran
📅 1399/06 – Current   M.S. Candidate, Development Economics
Khatam University, TeIAS   📍 Tehran, Iran
» Current GPA: 18.83/20

INTERESTS

» Empirical Microeconomics
» Intergenerational Mobility
» Poverty & Targeting
» Microfinance Institutions (MFI)

EXPERIENCE

» Economic Data Analyst, Iran Ministry of Cooperatives, Labour, and Social Welfare, July 2022 - current

TEACHING ASSISTANCE

» Econometrics (Master Level) at TeIAS, Dr. Layla Shiva, Fall 2021
» Applied Econometrics (Master Level) at TeIAS, Dr. Mohammad Hoseini, Spring 2022
» Development Economics I (Master Level) at TeIAS, Dr. Mohammad Hoseini, Fall 2022

COURSES

» **Applied Econometrics 1st Rank 20/20**
A Course covering causal inference methods taught by Dr. Mohammad Hoseini at TeIAS.
» **Development Economics I 1st Rank 20/20**
A Course covering topics in development economics such as Industrial Policy, Poverty, Institutions, Intergenerational Mobility, and Early Theories and by more focus on empirical works in the field taught by Dr. Mohammad Hoseini at TeIAS.
» **Development Economics II/Applied Microeconomics Methods 1st Rank 20/20**
A Course covering topics in various methods of identifying causal relationships in development studies taught by Dr. Sepehr Ekbatani at TeIAS.
» **Macroeconomics II 2nd Rank 19.7/20**
A Course covering mostly Dynamic programming and modeling classic macro problems taught by Dr. Hosein Joshaghani at TeIAS.
» **Macroeconomics I 3rd Rank 19.65/20**
Fundamental Macroeconomics taught by Dr. Hosein Joshaghani at TeIAS.

PROJECTS

» **Econometrics I Final Project**, 2020
Tools: Stata and Excel
We assesed the impact of the educational factors on the students' preferences and whether they support online or traditional educations. We provided a survey and ran it on one of the best universities in Iran, Sharif university of technology. Over 800 people participated in the survey. Found More educated had had more willingness to choose e-learning, controlling for the status of the field and faculty of the departments.

» **Financial Analysis Final Project**, 2021
Tools: Excel
Fundamental analysis of a publicly traded corporation with sensitivity analysis under different scenarios.

» **Development Economics II/Applied Microeconomics Methods Final Project**, 2021
Tools: Stata, R, and Excel
Exploiting the impact of essential and basic commodities' subsidy on the evolution of prices using Instrumended-Diff-in-Diff. Found 52% increases in the price indexes during 6 months, and 4Kg drop in consumption as a welfare loss.
You can fin the text here.

WORKSHOPS

» "Causal Inference", Baylor University, Scott Cunningham, Sep 2021. Show Credential
» "Machine Learning", Coursera, Stanford University, Andrew Ng, May 2022. Show Credential
» "Machine Learning for Data Analysis", Coursera, Wesleyan University, Jen Rose & Lisa Dierker, June 2022. Show Credential
» "Introduction to Git and GitHub", Coursera, Google, Google, June 2022. Show Credential
» "Managing Big Data with MySQL", Coursera, Duke University, Jana Borg , July 2022. Show Credential

ABILITIES

» Data Analysis
» Project/Company Valuation
» Dynamic Programming

TECHNICAL STRENGTHS

» Computer Languages
  » Python
  » Julia
  » Stata
  » R
  » SQL
  » Octave
» Software & Tools
  » MS Office: Word, Excel, Power Point
  » LaTeX

LANGUAGES

Farsi (Mother Tongue)
English (Upper-Intermediate)
Arabic (Basic)