MOHAMED EL FODIL IHADDADEN

🎓 EDUCATION

2008

Kheir Eddine and Barbarous High School
Baccalaureate in Experimental Science 📍 Algiers, Algeria

2008 – 2013

Ecole Nationale Supérieure de Statistique et d'Economie Appliquée ENSSEA
M.S. in Statistics and Applied Economics. 📍 Algiers, Algeria

Thesis: Modeling the frequency of incident in automobile insurance at Alliance Assurances.

2014 – 2016

Institut de Financement du Développement du Maghreb Arabe I.FI.D
Post Graduation Degree in Finance 📍 Tunis, Tunisia

Thesis: SME portfolio's credit risk modeling with CREDITRISK+.

💻 RESEARCH AND PROFESSIONAL EXPERIENCE

2016 | 2020

PhD Candidate in Economics
Ecole Nationale Supérieure de Statistique et d'Economie Appliquée ENSSEA
📍 Koléa, Tipaza

Thesis: Improving public banks' performance: A Data Envelopment Analysis Super-Efficiency model application.

July – August 2018

PhD Summer School in Experimental Economics
International Max Planck Research School 📍 Jena, Germany

🧑‍🏫 TEACHING EXPERIENCE

January – July 2019

Linear Programming.
Teaching undergraduates an introduction to linear programming with practical application using R and the lpsolve package.
📍 Koléa, Tipaza

September 2019 – February 2020

R programming for Actuarial Science.
Teaching graduates R programming and statistical modeling for Acturial Science at the National School of Social Security.
📍 Algiers, Algeria.

CONTACT INFO

✉ ihaddaden.fodeil@gmail.com
 Github Repo
>_ personal website

SKILLS

RStudio Certified Trainer

Experienced in statistical analysis, finance, and efficiency analysis.

Highly skilled in R and Power BI.

Excellent skills in ML modeling with R, H2O and Lime.

Highly skilled in RMarkdown, Latex, Office Word.

Good knowledge in static website development with R and Hugo (see Personal Website)

2019 ● **Data Analysis with R.**
I've given several workshops on data analysis with R in favor of various educational institutions and private compagnies.
◉ Algiers, Algeria

▮ PUBLISHED PAPERS

Mohamed El Fodil Ihaddaden, (in press). Being a State-owned Bank is not a Fatality: An Algerian Case Study, International Journal of Business Performance Management

Mohamed El Fodil Ihaddaden, (2020) ''Impact of Political Uncertainty on Banking Productivity: Investigating the Jasmin Revolution Effect on the Tunisian Banking System'', Economics Bulletin, Volume 40, Issue 1, pages 437-447.

Mohamed El Fodil Ihaddaden, (2019). Investigating Eurosystem Central Banking Efficiency: A Data Envelopment Analysis Approach. Revue d'Economie & de Gestion 3 (1), 1-12.

IHADDADEN, M., & BOUHABA, M. (2019). A PERFORMANCE COMPARISON BETWEEN STATE-OWNED, MIXED AND PRIVATE BANKS IN ALGERIA. Les Cahiers Du CREAD, 35(1), 5-20.

▮ LANGUAGES

I speak Arabic and French natively.

I'm proficient with the English language (IELTS ACADEMIC BAND 7)

I'm goot in German (Goethe Zertifikat A2, B1 and B2)