

# IRAQI HIBA

First year Engineering student at INSEA (Statistics, Applied Economics and Big Data)

Casablanca

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## FIELDS OF STUDY

**Introduction to economic analysis** *Macroeconomics—Microeconomics*

*Descriptive —Inferential—Multivariate Statistics*

**Stochastic modeling** *Stochastic Processes—Queues*

*Corporate and National Accounting*

**Linear Programming and Convex Optimization**

**Investment Valuation—Bonds—Interest Calculation**

**Relational analysis and design** *SQL ORACLE Databases*

## PROJECTS

Statistical Evaluation of the impact of the type of smile appearing in a fraudster's file on leniency— *R, Pandas & Stata-ANOVA*

<https://iraqihiba.github.io/project>

## EDUCATION

**National Institute of Statistics and Applied Economics (INSEA), Rabat Morocco** 2022-now

Engineering degree program Statistics Applied Economics and Big Data

**Engineering Preparatory Classes CPGE MP— Mohammed V Casablanca**

2020-2022

Solid foundation in scientific and technical disciplines.

Mathematics Physics Chemistry Computer Science Engineering Sciences

Humanities and Social sciences

## SOFTWARE AND PROGRAMMING

R

Python

VBA

Excel Power Pivot —Power Query

STATA

PowerPoint

## EXTRACURRICULAR ACTIVITIES

Active member of INSEA  
Junior-Entreprise

Active member of INSEA  
Innovation Edge

Participant TechInnov Days  
2023 Future of AI— Machine Learning (ML) & Perspectives

Participant Conference on the  
Budget Law for the 2023 fiscal year

## LANGUAGES

French C2

English B2

Arabic Mother tongue