

# KIRAN AMBREEN AYUB

3081 NE OVERLOOK DRIVE, APT 323, HILLSBORO, OREGON 97124 | +1 (309) 569-8141 | KIRANAYUB\_ECON@HOTMAIL.COM

**A self-motivated individual with experience in accounting, finance and economics transitioning into quantitative analysis with focus on trading agreements**

## EDUCATION

<b>Ph.D. in Economics</b> Kansas State University, Manhattan, KS	<i>Aug 2022</i> <b>CGPA: 4.00/4.00</b>
<b>Chartered Financial Analyst (CFA)</b>	<i>Level 2 Candidate</i>
<b>Master of Arts in Economics</b> Western Illinois University, Macomb, IL	<i>Class of 2016</i> <b>CGPA: 4.00/4.00</b>
<b>Post Baccalaureate Certificate in Business Analytics</b> Western Illinois University, Macomb, IL	<i>Class of 2016</i> <b>CGPA: 4.00/4.00</b>
<b>B.Sc. in Applied Accounting</b> Oxford Brookes, UK	<i>Class of 2011</i> <b>First Class Honors</b>

## PUBLICATIONS

- **Geopolitical Risk and Globalization (with Nachiket Thakkar) – Journal of Applied Business and Economics – 2022**
- **External Debt Default and Foreign Direct Investments (with Nachiket Thakkar) – Bulletin of Applied Economics – 2022**
- **Product Differentiation, Interdependence and Formation of Preferential Trade Agreements (with Peri da Silva) - Review of World Economics (Forthcoming)**

## PAPERS UNDER REVIEW

- **Effect of Fintech on Sustainable Development Goals: An Empirical Analysis” (with Nachiket Thakkar and Rafiqul Bhuyan) - Applied Economics (Under Review)**

## WORK IN PROGRESS

- **The Direct and Indirect Effects of Preferential Trade Agreements in Goods and Services on Bilateral Trade Flows (with Peri da Silva)**
- **The Heterogeneous Effects of Preferential Trade Agreement and their Economic depth (with Peri da Silva)**

## PROFESSIONAL EXPERIENCE

### ACADEMIC EXPERIENCE

#### Visiting Assistant Professor

**Lewis and Clark College, OR**

**(Aug 2022 – Aug 2023)**

- Taught following classes to undergraduate students.
  - Principles of Economics
  - Intermediate Macro Economics
  - Statistics
- Evaluate and grade students' quizzes, exams, and assignments.
- Plan course curriculum, course content, materials, and method of instruction.
- Initiate, facilitate and moderate classroom discussions.
- Conduct weekly office hours to help students with their doubts.
- Hold weekly discussion sessions to re-cover important materials.
- Hold exam review sessions.
- Maintain student's attendance and grades in Moodle and WebAdvisor.

#### Primary Instructor/ Graduate Teaching Assistant

**Kansas State University, KS**

**(Aug 2016 - May 2022)**

- Taught following classes to undergraduate students.
  - Intermediate Microeconomics
  - Intermediate Macroeconomics
  - Managerial Economics
- Evaluate and grade students' quizzes, exams, and assignments.
- Plan course curriculum, course content, materials, and method of instruction.
- Initiate, facilitate and moderate classroom discussions.
- Conduct weekly office hours to help students with their doubts.
- Hold weekly discussion sessions to re-cover important materials.
- Hold exam review sessions.

- Maintain student's attendance and grades in Excel and Canvas.

### Graduate Teaching Assistant

**Western Illinois University, IL**

**(Aug 2014-May 2016)**

- Tutoring following classes to undergraduate students.
  - Accounting (ACC-200, ACC-201, ACC-202)
  - Mathematics (MATH-099, MATH-100, MATH-101, MATH-102, MATH-128, MATH-129)
  - Finance
  - Audit
  - Microeconomics (Principle & Intermediate)
  - Macroeconomics (Principle & Intermediate)
- Evaluate and grade students' quizzes, exams, and assignments.
- Initiate, facilitate and moderate classroom discussions/labs.

### Instructor

**Pakistan American Cultural Centre, Karachi, Pakistan**

**(Aug 2013-Aug 2014)**

- Business communication training to executives from Pakistan State Oil. The training resulted in significant improvement on a wide range of operations within the company's portfolio.
- Led the English language peace program (in affiliation with USAID) for groups from underprivileged societies from conflict ridden areas. This program helped with the upliftment of youth in the area resulting in them being more productive and moving towards better life choices.

### INDUSTRY EXPERIENCE

#### Procurement Analyst

**Saad International, Karachi, Pakistan**

**(September 2012 – May 2014)**

- Data Management: Maintain and update Price databases for different portfolios
- Market Intelligence: Co-ordinate with Internal Market Intelligence team and from external providers of updates on prices, supply, demand, etc.
- Cost Modeling: Help in building cost models for various portfolios as per the requirements.
- Forecasting and validating the material cost budget by working closely to Finance contacts
- External vendor management: Co-ordinate with external vendors for ad-hoc requests as per requirements.
- Monitoring flow of transactions within different departments including finance, trade and sale.
- Overseeing the acquisition of raw materials from multiple companies worldwide and ensuring quality control and timely distribution to local companies

**AKD Securities Pvt. Ltd, Karachi, Pakistan**

**( June 2011-August 2011)**

**Intern, Finance Department**

- Analysis of conflict checks using various tools in Microsoft Excel for audit and non-audit services proposed by engagement teams.
- Analyze, manipulate, and process data of the private equity clients.
- Responsible for maintaining, updating, and reconciling various ledgers.

### TECHNICAL AND ANALYTICAL EXPERTISE

- **Software** – R-software, STATA, Python, Latex
- **Research** – Econometrics, Micro-Economics, Macro-Economics, Quantitative Research Methods, International Trade and Development

### CONFERENCES

- **Southern Economic Association** Annual Meeting, USA (November 2021)
- **Midwest Economics Association** Annual Meeting, USA (March 2021)
- **Missouri Valley Economics Association** Annual Conference, USA (October 2020)
- **KSU Department of Economics** Dissertation Workshop, USA (March 2019 & 2021)

### HONORS AND AWARDS

- **Outstanding Graduate Student Award (2016)**–Department of Economics and Decision Sciences, Western Illinois University
- **Carroll B. Greene Memorial Scholarship (2019)**–Department of Economics, Kansas State University

### REFERENCES

1. **Dr. Peri da Silva**  
Professor and Head  
Department of Economics  
Kansas State University  
T +1 785-532-2195  
Email: [pdasilva@ksu.edu](mailto:pdasilva@ksu.edu)

2. **Dr. William Blankenau**  
Professor  
Department of Economics  
Kansas State University  
T +1 785-532-6340  
Email: [blankenw@ksu.edu](mailto:blankenw@ksu.edu)

3. **Dr. Daniel D. Kuester\***  
Assistant Professor, Director of Undergraduate Studies  
Department of Economics  
Kansas State University  
T +1 785-532-6341  
Email: [dkuester@ksu.edu](mailto:dkuester@ksu.edu)

\*Please contact Amy Beins ([amybeins@ksu.edu](mailto:amybeins@ksu.edu)) for the LOR from Dr Kuester.