Justin Bina

1915 275th, Marion, KS 66861 | 620-323-0017 | justindbina@gmail.com

Education

Kansas State University **Manhattan, KS 66506**

Master of Science in Agricultural Economics August 2019–December 2020 (expected)

- Cumulative GPA: 4.0
- Treasurer of Graduate Students in Agricultural Economics

Bachelor of Science in Agriculture—Major in Agricultural Economics August 2015–May 2019

- Cumulative GPA: 4.0
- Specialty in Finance
- Certificate in Integrated Risk Management
- Student Fellow with the Center for Risk Management Education and Research
- Completed an International Food and Agribusiness Study Tour of India

Professional Experience

Graduate Research Assistant **August 2019–present**
Kansas State University Department of Agricultural Economics
Waters Hall, 1603 Old Claflin Rd, Manhattan, KS 66506
Supervised by Dr. Ted Schroeder
tcs@ksu.edu

- Conducting research in livestock risk management and financial derivatives
- Composing journal article on feeder cattle hedge ratios
- Composing journal article on feeder cattle basis variability and determinants

Graduate Teaching Assistant **August 2019–December 2019**
Kansas State University Department of Agricultural Economics
Waters Hall, 1603 Old Claflin Rd, Manhattan, KS 66506
Supervised by Dr. Keith Harris
kdharris@ksu.edu

- Created lesson plan on supply chain inefficiencies
- Gathered educational graphics and supply chain management exercises
- Evaluated performance on agribusiness management presentations
- Assessed and graded in-class participation
- Graded and provided feedback on assignments

Undergraduate Research Assistant **May 2017–August 2019**
Center for Risk Management Education and Research
Waters Hall, 1603 Old Claflin Rd, Manhattan, KS 66506
Supervised by Dr. Ted Schroeder
tcs@ksu.edu

- Authored a Feeder Cattle Futures contract review
- Composed a fact sheet on fed cattle market risk

- Authored a fact sheet on grain market price volatility
- Conducted research on agricultural commodity price volatility
- Collected consumer preference data for use in a beef demand model
- Performed analysis of large data sets using SAS and R software
- Collected data using Bloomberg Terminal

Intern **May 2018–August 2018**
CME Group—Products and Services, Agricultural Business Line Management
20 S. Wacker Drive, Chicago, IL 60606
Supervised by Steven Stasys
Steven.Stasys@cmegroup.com

- Assisted in preliminary work on a Random Length Lumber futures contract review
- Gathered and visualized swap option data to determine the need for exchange-listed OTC products
- Developed an automated futures/options trade tracking tool using Excel and the CME Direct front-end trading platform
- Created a tool to evaluate liquidity of the corn and soybean spread markets
- Used SAP BusinessObjects Web Intelligence to visualize data and provide market insights
- Handled various ad hoc requests from brokers and team members

Awards and Honors

- Graduated *summa cum laude*
- 8-time Semester Honors recipient
- 2019 Agricultural Economics Department Outstanding Senior Award
- 2019 College of Agriculture Outstanding Senior in Agricultural Economics
- 2019 Western Agricultural Economics Association Outstanding Senior Award

Extension Publications and Outreach Activity

Extension Papers

Bina, J.D., & Schroeder, T.C. (2019, June 25). Overview of the CME Group Feeder Cattle Futures Contract. Retrieved from http://agmanager.info/livestock-meat/marketing-extension-bulletins/marketing-strategies-and-livestock-pricing/overview-cme

Bina, J.D., & Schroeder, T.C. (2018, September 5). Measuring Grain Market Price Risk. Retrieved from http://agmanager.info/grain-marketing/publications/measuring-grain-market-price-risk

Bina, J.D., & Schroeder, T.C. (2018, January 26). Prospective Fed Cattle Market Risk. Retrieved from http://agmanager.info/livestock-meat/marketing-extension-bulletins/price-risk/prospective-fed-cattle-market-risk

Radio Interviews

Atkinson, E. (Host). (2018, January 30). Research Results on Live Cattle Options Trading. Agriculture Today. Radio broadcast retrieved from http://agtodayksu.libsyn.com/agriculture-today-jan-30-2018

Conference Presentations

Bina, J., Peel, D., Hough, B., Brady, T., & Seamon, F. (2019, July). *Risk Management Performance of the CME Feeder Cattle Futures Contract*. Symposium conducted at the meeting of the Western Agricultural Economics Association, Coeur d'Alene, ID.

Grants and Scholarships

Donoghue Scholar **August 2019–present**
Timothy R. Donoghue Graduate Scholarship Program
Kansas State University Graduate School
Eisenhower Hall, 1013 Mid-Campus Dr, Manhattan, KS 66506

Hagan Scholar **April 2015–August 2018**
Hagan Scholarship Foundation
PO Box 1225, Columbia, MO 65205
Scholarship Trustee: Dan Hagan
scholarships@hsfmo.org

- Attended investing and personal finance workshops
- Managed a $10,000 Schwab investing account
- Traded and performed analysis on common stock
- Regularly evaluated portfolio performance and executed trades as needed
- Provided scholarship trustee with detailed reports on executed trades and performance of stock