Lucas Bennett

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EDUCATION

University of Chicago

Chicago, IL

Bachelor of Science in Economics

Aug 2025 - May 2028

Relevant Coursework: Microeconomics, Macroeconomics, Econometrics, Game Theory, Data Analysis, Financial

Markets

GPA: 3.84/4.0

TECHNICAL SKILLS

Languages and Tools: Python, R, SQL, MATLAB, Stata, Tableau, Excel

Frameworks and Platforms: Git, Docker, AWS, Jupyter Notebook, TensorFlow, PyTorch

Projects

Stock Market Prediction Model | Python, TensorFlow, Pandas

- Developed a machine learning model to predict stock prices with 85% accuracy
- Integrated real-time data feeds from financial APIs for live predictions
- Created interactive visualizations of stock trends using Tableau

Economic Policy Simulator | R, Shiny, SQL

- Built a web-based simulator to model the impact of economic policies on GDP and unemployment
- Implemented Monte Carlo simulations for uncertainty analysis
- Designed a user-friendly interface for policymakers and researchers

Cryptocurrency Trading Bot | Python, Binance API, TensorFlow

- Developed an automated trading bot for cryptocurrencies using machine learning
- Implemented risk management algorithms to minimize losses
- Achieved an average monthly return of 12% during backtesting

RESEARCH EXPERIENCE

Research Assistant - Economic Policy Lab

Jan 2022 - May 2023

University of Chicago

Chicago, IL

- Conducted research on the impact of minimum wage policies on small businesses
- Developed econometric models to analyze large-scale survey data
- Published findings in the Journal of Economic Perspectives

WORK EXPERIENCE

Goldman Sachs

Data Analyst Intern

Jun 2023 - Aug 2023

New York, NY

• Analyzed financial data to identify trends and support investment decisions

- Developed automated dashboards for real-time market monitoring using Tableau
- Collaborated with senior analysts to prepare reports for clients

Economic Research Intern

May 2022 - Aug 2022

Chicago, IL

Federal Reserve Bank of Chicago

- Conducted research on inflation trends and monetary policy impacts
- Developed econometric models to forecast economic indicators
- Assisted in the preparation of policy briefs for senior economists