Rodney Ndum

☐ upon request | @ rndum@fsu.edu | 🔗 LinkedIn | ⦿ GitHub | ⊕ Research | ◉ Tallahassee, Florida

EDUCATION

Florida State University   Tallahassee, Florida
*Ph.D. in Business Administration: Finance; **GPA: 3.93/4.00***   *Jul 2019 – May 2024 (Expected)*

University of Florida   Gainesville, Florida
*M.B.A. concentrated in Strategy; **GPA: 3.46/4.00***   *Aug 2015 – May 2017*
*B.Sc. in Computer Science Engineering; **GPA: 3.33/4.00 (honors)***   *Jan 2012 – Dec 2014*

ACADEMIC EXPERIENCE

Florida State University   Tallahassee, Florida
Instructor of Record   *Jan 2022 – Present*
- Taught Financial Modeling in Excel.
- Taught Corporate Finance.
- Teaching Assistant for Undergrad General Corporate Finance with 2000+ students annually.

University of Florida   Gainesville, Florida
Research Assistant   *Nov 2013 – Mar 2016*
- Built Machine Learning, Computer Vision applications for tracking rodent gait.
- Built hardware using FTIR technology to capture rodent gait.
- Presented research at largest neuroscience conference in world, SFN.

PUBLICATIONS

TDB

WORKING PAPERS

The Effect of Local Stock Market Participation on Local Housing Prices (with C. Dougal)
Spare the Rod and Spoil the Firm: The Efficacy of Punishment
The Consequences of Government Funding on Firms:
Litigation Risk and Analyst Forecasts: (with Y. Cheng)

RESEARCH IN PROGRESS

Sports Team Realignment and Corporate Affiliation (with M. Buckwalter-Figueroa)
Litigation Risk and SEO (D. Autore)

MEDIA COVERAGE

FSU Office of Graduate Fellowships: *McKnight Fellowships induction*
Poets and Quants: *Spotlight: MBA Class of 2017*

TEACHING

Financial Modeling and Forecasting w/ Computers (Summer 2022) Teaching Evaluation 4.85/5.0
Problems in Financial Management (Spring 2022) Teaching Evaluation 3.76/5.0

ACADEMIC EXPERIENCE

2021

- **Florida State University** 2nd Year Paper

Academic Service

Vice President: FEDSA The PhD Project, 2022

Research and Media Facilitator The PhD Project, 2021

Awards & Achievements

McKnight Fellowship: 2022 Graduate Student Fellow

Projects

Aegus Analytics | *GitHub*
- Provides unified source for publicly available data.
- Cleans data for easy joins with common academic data sources.
- Provides data query features to sample data before use.
- Provides data visualization and automated alerts and reporting to track trends.

Academia Python Library | *GitHub*
- Library which modularizes commonly used academic classification such as Fama French industry.
- Promotes reproducibility cability and reduces human error by providing standardized pre-coded classifications.

Skills

Programming: Python, STATA, SQL, LATEX, VBA, Google Script, DBT, Tableau

Technologies: Git, Arduino, Cloud Computing, VM, VSCode, Apache Spark, Apache Superset, Apache Druid

Platforms: WRDS, Data.Gov, BEA, Zillow, FEC, NETS, HMDA

Languages: English (Native), Spanish (Elementary)

References

Dr. Casey Dougal: Associate Professor Department of Finance, Florida State University, Phone: 850-644-2038, Email: cdougal@business.fsu.edu

Dr. Yingmei Cheng: Professor Department of Finance, Florida State University, Phone: 850-645-7869, Email: ycheng@business.fsu.edu

Dr. Irena Hutton: Associate Professor Department of Finance, Florida State University, Phone: 850-645-1520, Email: ihutton@business.fsu.edu

Dr. Landon Mauler: Associate Professor Department of Accounting, Florida State University, Phone: 850-644-7878, Email: lmauler@business.fsu.edu