

MICHAEL E. GULDBERG

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San Francisco, CA

📍 [LinkedIn](#)

in [GitHub](#)



SKILLS

General Skills

Machine Learning, Deep Learning,
Data Visualization, Research Design,
Data Engineering, Statistical Analysis,
Object Oriented Programming

Platforms

MacOS, Windows, Linux, Jupyter
Notebook, Colab, Git/GitHub

Languages

Python, R, SQL, Java, HTML, CSS

Python Libraries

Pandas, NumPy, Matplotlib, SciKit-
Learn, Seaborn, Plotly, BeautifulSoup,
Flask

ACHIEVEMENTS

- 2x First Team Academic All-American (2nd time in GT Baseball history)
- 3x ACC Academic Honor Roll
- .374 collegiate career batting average (8th best in GT Baseball history)
- 2020 ACC batting average leader (.450)
- Dean's List 2017-2021

EDUCATION

University of California, Berkeley

Master's of Information and Data Science

📅 Aug 2023 - current 📍 Berkeley, CA 🎓 4.0

Georgia Institute of Technology

BS- Industrial and Systems Engineering

Minor- Computer Science

📅 Aug 2017 - Dec 2021 📍 Atlanta, GA 🎓 3.79

- *Summa Cum Laude*
- Varsity baseball athlete

EXPERIENCE

Professional Athlete

Oakland Athletics

📅 June 2020 - June 2023 📍 Oakland, CA

- Drafted in the 3rd round (98th overall) in the 2020 MLB Draft
- Competed at Major League Spring Training, Arizona Fall League, Double-A, and High-A
- Demonstrated leadership skills in managing team dynamics during practice and game play
- Analyzed game data using advanced analytics software tools for making informed decisions

Data Science Intern

Terbium Labs

📅 May 2019 - Aug 2019 📍 Atlanta, GA

- Used AWS, Git, Pandas, NumPy, and other Python packages to scrape the dark web for fraud
- Added thousands of exposed credentials, credit card information, and doxing instances to database

Research Assistant Intern

Georgia Tech Institute for Bioengineering and Bioscience

📅 Jun 2018 - Aug 2018 📍 Atlanta, GA

- Researched treatments for osteoarthritis in rats and sheep
- Used MicroCT technology and statistics to analyze treatment efficacy

Machining Intern

Georgia Tech Manufacturing Institute

📅 May 2017 - Aug 2017 📍 Atlanta, GA

- Manufactured metal and carbon products for clients both internal and external to Georgia Tech
- Learned about industry, professional teamwork, and manufacturing processes