

# Ashwin Dev

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## EDUCATION

### Reed College

May 2025

*B.A. in Mathematics with Concentration in Statistics*

Portland, OR

- **Relevant Coursework:** Computer Science, Statistics, Probability, Econometrics, and Data Science
- **Senior Thesis:** Dynamic Volatility in Financial Markets: An Evaluation of the Generalized Autoregressive Conditional Heteroskedastic Model

## EXPERIENCE

### Ferguson Wellman Capital Management

June - August 2024

*Summer Investment Intern*

Portland, OR

- Prepared detailed investment reports for senior management, as one of two selected interns in a firm managing over \$8.4 billion in assets, effectively supporting private wealth and investment management strategies
- Enhanced a multi-factor equity investment model by integrating valuation multiples and macro economic factors
- Observed product pitches from hedge funds, private equity firms, and asset managers
- Conducted in-depth research on 7 different emerging markets funds, which resulted in a \$75 million investment into a fund as part of the firm's broader international investment strategy

### Reed College Mathematics & Statistics Department

August 2022 - December 2023

*Teaching Assistant*

Portland, OR

- Created materials and notes to supplement lectures for Math 141 (Introduction to Probability & Statistics)
- Held weekly office hours to help 50 students understand statistical concepts and learn to code in R-Studio
- Assisted students in weekly 2 hour lab sessions, helping them apply course material to real-world data sets

### The University of Texas M.D. Anderson Cancer Center Integrative Medicine Department

June - August 2022

*Summer Research Intern*

Houston, TX

- Analyzed patient data to investigate the efficacy of integrative medicine as a means of cancer treatment
- Reviewed pertinent literature to assess and compare data from previous studies on integrative cancer treatments
- Collaborated with other interns to develop strategies for optimizing the design of a clinical trial, including the execution of effective participant recruitment methods, and ensuring adherence to ethical research practices

### Todd Litton for Congress

September - November 2018

*Intern*

Houston, TX

- Assisted in the collection and analysis of data to accurately record and follow the progress of election results
- Reached out to constituents in Harris County via phone banking in order to effectively increase voter turnout and garner support for Todd Litton's candidacy during Texas' 2nd Congressional District Election

## LEADERSHIP & ACTIVITIES

### Reed Finance & Investment Club

August 2022 - Present

*Analyst*

- Co-manage a diversified stock portfolio worth approximately \$100,000 with 4 other executive members
- Pitched ~\$7K in equity allocations to Ferrari (RACE) and Lululemon (LULU) using fundamental analysis and value-at-risk methods, with attention to portfolio diversification

### CFA (Chartered Financial Analyst) Institute Research Challenge

December 2022 - January 2023

*Reed College Team Member*

- Co-authored a 10-page equity research report on Columbia Sportswear along with 4 other team members
- Applied discounted cash flow and value-at-risk methods to analyze company financial statements, such as balance sheets and cash flow statements, in order to formulate a buy recommendation for the company's stock
- Prepared a comprehensive section on investment risks, with a focus on operational and market risk factors

## SKILLS & ADDITIONAL INFORMATION

*Technical:* Python (beginner), Microsoft Excel (intermediate), R (intermediate), Bloomberg (beginner), SQL (beginner)

*Awards:* Reed StartUp Lab Pitch Competition Winner (March 2025), Reed Seattle Corporate Fellowship (March 2023)

*Interests:* Grand slam tennis, Long-distance running, The New York Times games, and Reading sci-fi/biographies