

# Max E. Grier

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13219 46<sup>th</sup> Ave SE Mill Creek, WA 98012

## Education

**MONTANA STATE UNIVERSITY, 2010 – 2015**

**Jake Jabs College of Business & Entrepreneurship**

**Bachelor of Science in Business Finance**

### Accomplishments:

Dean's List

Montana Investment Group – Co-Founder, President

Finance Club, CFA Institute Research Challenge

**OREGON STATE UNIVERSITY, 2019 – Present**

**College of Engineering**

**Bachelor of Science in Computer Science**

### Accomplishments:

GPA: 3.93

Security Club

Expected Graduation: March 2022

## Work Experience

**UI/UX BUSINESS INTELLIGENCE ANALYST, The Boeing Company – FinDABI June 2021 – Present**

- Designing and developing React dashboards and data capture webpages for Finance teams across Boeing Commercial Airplanes
- Maintaining functionality and design of the C# webpage for the FinDABI (Finance Data Analytics & Business Intelligence) team
- Built a Python Web API which utilizes multiple SQL queries from Teradata to feed data to the React dashboards
- Developer on the ATC Speech Recognition project to create the metadata preprocessing pipeline through Google Cloud and Docker containers which feeds the React front end to monitor server health

**FINANCIAL ANALYST, The Boeing Company – Engineering Core February 2019 – June 2021**

- Supported the Director of Propulsion as well as 787 and 777x commercial airplanes to manage headcount, budget forecasts, analyze and interpret variances, and report findings to Leadership
- Coordinated with Project Managers, Engineers, and Senior Managers to ensure accurate resource and budget forecasts
- Extracted and compiled weekly, monthly, and quarterly financial performance reports for Executives and Senior Managers
- Responsible for \$55 and \$50 million in funding for the Technology Integration and Advanced Materials portfolios, respectively
- Lead the development of standard reporting tools with COGNOS queries and compiled data with Power Query
- Finished the 2020 fiscal year with a 0.25% budget variance across the Advanced Materials portfolio

**RETIREMENT PLAN ANALYST, Northwest Plan Services May 2017 – February 2019**

- Supported in managing \$700 million in assets allocated across 22 plan assignments in collaboration with plan consultants and administrators within the retirement plan administration industry
- Retrieve daily price files from primary trust companies (Charles Schwab, T.D. Ameritrade, Matrix) to combine data and create compatible files to load into FIS Relius database; export and submit aggregate trades for all plans; troubleshoot potential trade discrepancies via pre-trade checks; review and resolve outstanding trade issues for all NWPS locations prior to nightly deadline
- Track cash flow through daily reconciliation of plan assets on Relius database against trust company level, including participant-directed transactions, revenue sharing, gains and losses, and forfeitures

**BOOKKEEPER, Arnie's Restaurant & Bar November 2016 – May 2017**

- Maintained accurate and timely reconciliation of restaurant data: recorded daily sales, labor, and customer counts
- Collected and allocated tips to employees depending on position and work schedule
- Increased data precision and the ability to manage money from multiple accounts while maintaining reliable reporting

**ENGLISH TEACHER, Sahamit Primary School (Thailand) September 2015 – March 2016**

- Focused on expanding students' vocabulary through games and exercises with the purpose of developing conversational English
- Increased ability to speak in front of large groups and manage strenuous situations with intense language and cultural barriers

**RESEARCH ANALYST, Bridger Capital Management May 2014 – August 2014**

- Conducted industry and company research used to complete equity analysis reports for publicly-traded companies
- Developed discounted cash flow models used for potential investment advice, requiring each report to be accurate, detailed, and completed in a timely and professional manner
- Performed Monte Carlo simulations to create multiple outcomes with assigned probabilities to incorporate numerous projections with high- and low-risk scenarios

## Skills and Interests

### Software Applications:

Python, Flask, JavaScript, React, SQL Server, Teradata, Essbase, Cognos, Relius Administration Database System, Salesforce, Azure Cloud Interface Microsoft Word, Excel (Pivots, Macros, Power Query), Access, PowerPoint, ASPPA Certification, SCRUM, Jira, Linux, Git, C#

### Activities:

Traveling, reading, writing, cooking, Hatha Yoga Teacher Certification

**Work Ethic:** Self-motivated and self-starter, agile and receptive to change, problem-solver, data manipulation

**Communications:** Written and verbal, strong balance between independent work and team collaboration, liaison between teams and upper management

**Organization:** Attention to detail, time management, ability to prioritize and meet deadlines under pressure