

Max E. Grier

max.grier1@gmail.com | (253) 255-3752

www.linkedin.com/in/maxgrier | <https://maxgrier.github.io/maxgrier-reactsite/>

13219 46th 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 – 2022

College of Engineering

Bachelor of Science in Computer Science

Accomplishments:

GPA: 3.94

Security Club

Work Experience

UI/UX BUSINESS INTELLIGENCE ANALYST III, 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, Arnies 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

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