Max E. Grier
max.grier1@gmail.com | (253) 255-3752
www.linkedin.com/in/maxgrier | https://github.com/maxgrier
13219 46th Ave SE Mill Creek, WA 98012

Education

MONTANA STATE UNIVERSITY, *2010 – 2015*	**OREGON STATE UNIVERSITY,** 2019 – Present
Jake Jabs College of Business & Entrepreneurship	**College of Engineering**
Bachelor of Science in Business Finance	*Bachelor of Science in Computer Science*
Accomplishments:	**Accomplishments:**
Dean's List	GPA: 3.93
Montana Investment Group – Co-Founder, President	Security Club
Finance Club**,** CFA Institute Research Challenge	Expected Graduation: June 2022

Work Experience

FINANCIAL ANALYST, The Boeing Company – Engineering Core *February 2019 – Present*
- 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 in order to monitor server health
- Supporting 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
- Coordinate with Project Managers, Engineers, and Senior Managers to ensure accurate resource and budget forecasts
- Extract and compile weekly, monthly, and quarterly financial performance reports for Executives and Senior Managers
- Responsible for maintaining $55 and $50 million in project 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*
- Created unique lesson plans for Thai students ranging from 2-8 years old
- 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

COURSE PROJECTS, Oregon State University *September 2019 – Present*
- Created a shell in C which implemented a subset of features of well-known shells, such as bash
- Developed a Flask CRUD app as well as the schema and SQL queries for a fully functioning bike store website

Skills and Interests

Software Applications:	**Work Ethic:** Self-motivated and self-starter, agile and
Python, Flask, C, Oracle SQL, Crystal Reports, Essbase, Cognos,	receptive to change, problem-solver, data manipulation
Relius Administration Database System, Salesforce, Azure Cloud Interface	**Communications:** Written and verbal, strong balance
Microsoft Word, Excel (Pivots, Macros, Power Query), Access, PowerPoint,	between independent work and team collaboration,
ASPPA Certification, SCRUM, Jira, Linux, Git	liaison between teams and upper management
Activities:	**Organization:** Attention to detail, time management,
Traveling, reading, writing, cooking, Hatha Yoga Teacher Certification	ability to prioritize and meet deadlines under pressure

References available upon request.