
BRADEN MITCHELL FINEBERG

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With my Wharton Operations and Systems Engineering background, I have crafted a study path that enables me to build analytic decision models. My excitement for data comes from asking the question "now what?" and my drive comes from operationalizing those findings in a company. As an intern, I hope to make an impact by improving existing processes with data driven solutions.

EDUCATION

University of Pennsylvania Philadelphia, PA	M. Sc. Eng.: Data Science GPA: 3.8/4.0	Expected May, 2019
University of Pennsylvania Philadelphia, PA	B. Sc. Eng.: Systems Science and Engineering Minor: Mathematics, Engineering Entrepreneurship Selected Coursework: Advanced Decision Models, Probability, Statistics, Data Structures, Risk Modeling, Stochastic Modeling GPA: 3.5/4.0	Expected May, 2019
School for the Talented and Gifted Dallas, TX	GPA: 3.9/4.0 SAT: 2240, 780 Math/ 740 English 23 AP Courses with 60+ credit hours	With Honors, June 2015

EXPERIENCE (references available upon request)

Matterport – <i>International Initiatives Intern, International Sales</i>	San Francisco, CA May 2017 - Present
<ul style="list-style-type: none">Assist teams with business development and strategy to spur international growth<ul style="list-style-type: none">Developed internationalization roadmap for future international opportunitiesCreated an optimized enterprise pricing model, currently in useBuilt internal data visualization dashboardsGenerated React Native, web-based, business intelligence tools for the sales teamsCompiled competitor intelligence briefs	
Sunlight Capital – <i>Market Analyst Intern</i>	San Francisco, CA January - March 2017
<ul style="list-style-type: none">Aided in deal sourcing, deal filtering, and transaction execution<ul style="list-style-type: none">Researched industries to develop a pipeline of potential companies for purchasePrepared deal summaries for investorsAssisted in due diligence	
Valify, Inc. – <i>Business Analyst Intern</i>	Dallas, TX July - August 2016
<ul style="list-style-type: none">Analyzed industries and spending patterns common to hospital purchased-services<ul style="list-style-type: none">Cleaned raw data to extract valuable information using SQL and JavaScriptResearched common spend areas to discover commonalities and pricing practicesBenchmarked services to find industry-standard quality and to discover potential savings	

LEADERSHIP EXPERIENCE AND ACTIVITIES

ESE 111: Intro to Systems Engineering, OIDD 761: Risk Modeling and Management – <i>Teaching Assistant</i>	2017–Present
Wharton Risk Center – <i>Research Assistant</i>	2017–Present
Penn Innovation Center Venture Club, Executive Board - <i>Start-up Chair</i>	2015-2017
Penn Lightweight Varsity Crew Team	2015-2017
Pincus Jewish Renaissance Project, Hillel – <i>Fellow</i>	2015-2017

HONORS

Dean's List	2015-2016
National AP Scholar	2015, 2014
National Merit Commended Scholar	2013
Nominee for the Manfred Altman Memorial Award for initiative, innovation, and ingenuity	2017

Programming Skills: Python, React Native, React JS, JAVA, OCAML, SML, MATLAB, Arduino, JavaScript, HTML/CSS, git

Interests: Business efficiency and optimization research, human decision systems, Spanish, Scuba Diving, Bartending