

# Mark Doman

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## EDUCATION

### University of Pittsburgh, College of Business Administration

Pittsburgh, PA

B.S.B.A. in Finance, Minor in Computer Science

4/2017

- GPA: 3.96/4.00
- Awards: University Scholar (top 2% of all Pitt students); 2<sup>nd</sup> place of 49 teams in SteelHacks technical hackathon; Best Educational Hack, TartanHacks (CMU); Platt Caddie Scholarship from the Golf Assn. of Philadelphia (\$8,350 annually)

## WORK EXPERIENCE

### Ernst & Young LLP

Pittsburgh, PA

Risk Advisor Program Intern

6/2016 – 8/2016

- Coordinated a team effort to test nearly 50 application controls in a pre-production Oracle R12 environment at a Fortune 200 and prepared accompanying documentation to highlight potentially costly control violations
- Worked on-site with a state government client to evaluate the IT access, change, and operations controls of two significant employee-facing applications based on Sarbanes-Oxley standards
- Assessed the IT general controls impacted by Service Organization Control (SOC1) reports provided by key vendors and identified gaps that would need to be filled by the client organization and evaluated during the audit process

### Othot LLC

Pittsburgh, PA

Data Curator

Academic Terms, 1/2015 – 4/2017

- Applied data science methodologies and Python programming skills to deliver solutions to clients' strategic business questions through the aggregation of multiple data sources
- Developed a web application to automate a frequent and laborious task, enabling the organization to scale significantly

### Eaton Corporation

Moon Township, PA

IT Project Management Intern

5/2015 – 8/2015

- Managed an intercontinental team on a project designed to automate the input of foreign exchange rates for the global General Ledger by hosting gate review meetings and cataloging required deliverables in Eaton's PMO software
- Led a nationally-based team on a project that streamlined the processing of benefits and payroll information through SAP by spearheading the requirements gathering process and interfacing directly with the business-end executive sponsorship

## SPECIAL PROJECTS

### WEMU (Wireless Electronic Monitoring Unit)

Pittsburgh, PA

Student-Consultant

2/2014 – 4/2015

- Directed market research for an innovative medical device jointly sponsored by UPMC clinicians and the Center for Medical Innovation with a cross-functional team of 8 businesspeople and engineers
- Delivered a report to two senior UPMC surgeons detailing viable solutions already available or nearly available in the market that would address their desire to centralize monitoring devices and reduce false alarms

### Pitt Athletics

Pittsburgh, PA

Student-Consultant

9/2015-12/2014

- Assessed Pitt Athletics' analytical maturity using criteria developed by the International Institute for Analytics
- Provided recommendations to improve the integration of analytics into the organization to increase ticket sales

## LEADERSHIP & ACTIVITIES

### University Innovation Fellowship

Stanford/Mountain View, CA

Sponsored Fellow

1/2016 – 4/2017

- Presented insights from workshops at Google, Microsoft, and Stanford University to the University of Pittsburgh Dean of Students to facilitate the incorporation of industry-leading innovation techniques into his strategic plan

### LEAP (League of Emerging Analytical Professionals)

Pittsburgh, PA

Founding Member, VP of Education

7/2015 – 4/2017

- Planned an analytics case competition sponsored by Dick's Sporting Goods for teams from around the country
- Hosted workshops on technical tools for business professionals to understand, analyze, and articulate data-driven insights

### Phi Beta Lambda (Pitt's Business Leaders)

Pittsburgh, PA

Vice President of Public Relations, Compliance

9/2014 – 4/2016

- Revolutionized VP Compliance position by writing a script to automatically email members their attendance point totals
- Planned and hosted a "mini-conference" to expose nearly 100 Pittsburgh-area high school students to business careers and topics such as public speaking, professionalism, and college-readiness

**Interests:** Backpacking, Golfing, Developing Spanish fluency, Cooking, Programming (Python/Java/NodeJS), Personal Fitness