

# MICHAEL YOUNISS

michaelyouniss.xyz / michael.youniss13@gmail.com

## PRODUCT PHILOSOPHY

---

The most successful products are designed from the customer perspective and seamlessly integrate business and technology.

## EDUCATION

---

### University of Pennsylvania

May 2017

Bachelor of Arts in Logic, Information, and Computation

**Minors:** Mathematics, Computer Science

**Research Experience:** Bitcoin Paper – Reported on the mathematics underlying Bitcoin's distributed ledger

**Programming Languages:** JavaScript, HTML, CSS, Python, SQL, Java, OCaml, Swift, Objective-C, C

## WORK EXPERIENCE

---

### Capital One

August 2017 - Present

*Manager, Product Management – Acquisitions Modernization Program*

- **Top Performing Analyst in Class:** Promoted twice in two years – Analyst to Sr. Analyst and Sr. Analyst to Manager
- Chosen to mentor analysts transitioning to the product management
- **Outsized Business Impact:** Lead critical development efforts to scale new credit card application processor, which is projected to add \$500M+ in value
- Lead innovation team building a UI to enable analysts to make customer facing changes in 20 fewer days
- **Product Innovator and Leader:** First analyst within organization to make the transition to a Product Management role
- **Generated Wins for Customers:** Conducted empathy interviews with analysts leading to a solution that saved them days of back and forth with developers each month
- Interviewed developers to uncover a solution to an issue consuming 2+ hours of their daily routine
- **Strong Technical Skillset:** Developed monitoring scripts in Python that caught a customer facing bug within 1 hour of release and mitigated customer impact
- Built a script to update database records in 5 minutes, previous process took developers 2 hours per week
- **Influenced Executives:** Developed business case for an innovation team, presented to VPs and received buy in to lead a development team and build the product
- Built web traffic monitoring dashboards helping VPs easily see, and react to, trends in daily web traffic

### IBM

Summer 2016

*Jr. Software Developer – Incubator Team*

### Pluralsight

Summer 2015

*Jr. Software Developer – User Interaction Team*

## LEADERSHIP

---

### AMP Charity Lead

February 2018 - Present

*Capital One*

- Organized 2 events where 70+ co-workers volunteered a day of their time and raised over \$2,500 for charity

### President

Spring 2016

*Sigma Alpha Epsilon*

- Organized and ran weekly meetings for 80+ members, reported to UPenn administrators, raised \$1,000+ for charity

## INTERESTS AND HOBBIES

---

Running marathons, playing chess, making pasta from scratch, playing drums, wheel throwing ceramics, Green Bay Packers, Boston Red Sox, The Office, cryptocurrency market, 3D printing, SVPG, Hacker News