

CHRISTOPHER SCOTT

SOFTWARE ENGINEER, GROWTH

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Full-stack product engineer with a strong foundation in Python & various front-end frameworks. Entrepreneurial background & experience driving growth initiatives helps guide my development decisions on the fly. Familiar with collaboration within & across Agile, cross-functional teams.

EXPERIENCE **SOFTWARE ENGINEER III:** SurveyMonkey (San Mateo, CA), 2/2018 – Present

SOFTWARE ENGINEER II: SurveyMonkey (San Mateo, CA), 2/2017 – 2/2018

SOFTWARE ENGINEER I: SurveyMonkey (Palo Alto, CA), 2/2015 – 2/2017

- Recruited through Bain Capital Ventures' Startup Academy program.
- Built and maintained substantial parts of new internal A/B testing platform.
- Eng. Lead on a new feature which required intimate knowledge of the microservice architecture and collaboration across five teams.
- Refactored and managed the system that handles new user onboarding.
- Executed over 100 A/B tests through SiteSpect and Optimizely.
- Designed algorithms to handle the end-page rotation logic.
- Devised strategies to improve user acquisition in international markets.

VP, TECHNOLOGY: TEDxUMassAmherst (Amherst, MA), 2012 – 2014

- Collaborated with a group of 30 students to host TEDxUMassAmherst for two years.
- Managed three reports, developed website, coordinated with external vendors.

PROJECTS **UNFOLLOWME:** Built with Instagram API

Application that shows users to see the people they're following, sorted by those users' last posts, in reverse chronological order.

SECTION 60 PROJECT: UMass Research Project

Financial tool to help Massachusetts state employees make educated decisions about their pension plans.

EZ-PARK: HackUMass 2014 | Winner: Most Viable Business Potential

Automatic payment of parking meters using Arduino & Bluetooth Low Energy

EDUCATION **B.A. COMPUTER SCIENCE & ENTREPRENEURSHIP:**

University of Massachusetts Amherst (Amherst, MA), Sep. 2011 – May 2015

- Served as TA for Intro to Entrepreneurship course as a Sophomore.

Relevant Course Work:

- Data Structures, Programming Methodology, Usability (UI/UX), Web Programming, Artificial Intelligence, Search Engines, New Venture Creation

SKILLS

Python (Pyramid, Flask), HTML5, CSS3, jQuery, JavaScript, MySQL, SQLAlchemy, TeamCity, NewRelic, Docker, Bootstrap, Git, Regex, Unix, SiteSpect, Optimizely, Photoshop, JIRA, Tableau, Splunk, Micro-service architecture, Agile methodologies