

Rob Cobb

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Education

University of Maryland College Park December 2014
B.S. Entrepreneurship and Innovation in STEM Education
GPA: 3.7/4.0

Individual Studies Program September 2013 – December 2014

Designed my own major around innovating in technology education. Concentrations in Entrepreneurship, STEM concepts, and Education. In senior capstone project, assessed state of technology education, compiled and wrote materials for teaching code.

QUEST (Quality Enhancement Systems and Teams) September 2011 – May 2014

Honors program for systems thinking, innovation, and real-world team projects.
Capstone consulting project with PwC.

Honors Entrepreneurship and Innovation Program September 2010 – May 2012

New living/learning program – lived with entrepreneurially minded students, took innovative entrepreneurship classes.

Study Abroad: Norwegian Technical University, Trondheim, Norway Spring 2013

Experience

Founder/Facilitator, Winter Term Workshop January 2015

Technology Director, TIC technology camp Summers 2012-2014

Trained and managed 24 technology counselors as they guided 180 campers aged 7-16 for four two-week camp sessions learning different technologies from programming to filmmaking.

Developer, Knommon.com Spring 2014-present

Knommon is a project-sharing and team-finding website.

Programming and Robotics Counselor, TIC technology camp Summer 2011

Helped campers pursue self-directed team projects with Logo, Java, and Lego NXT.

Counselor, Help Center Peer Counseling and Crisis Hotline Spring 2011 - Present

Opinion Columnist, UMD *Diamondback* Spring 2013 – Present

Alumni Director, Hugh O'Brian Youth Leadership, NCA Chapter June 2008 - Present

Awards & Scholarships

Banneker Key Scholarship

A. James Clark Engineering Scholarship

National Merit, University of Maryland Scholarship

Maryland Distinguished Scholar