Rob Cobb

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Education

University of Maryland College Park

December 2014

B.S. Entrepreneurship and Innovation in STEM Education

GPA: 3.81/4.0

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 and Developer, Knommon.com

Spring 2014-present

Knommon is an early stage education start-up developing a platform for sharing educational content. Incubating at UMD's Startup Shell.

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.

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