

Education Platforms Panel

IDE Platform Strategy Summit

Panelists:

Elizabeth Porter - VP, edX Claudia Reuter - VP, Houghton Mifflin Harcourt Nabeel Gillani - Co-Founder, Coursolve.org Chris Tilghman - VP, InsideTrack

Moderator:

Chris Dellarocas, Professor and Director, Boston University Digital Learning Initiative



A different approach.

About -

Resources .

HMHDeveloperPortal

Forum Applications Statistics

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AUCONT Houghton Mifflin Harcourt

DEVELOPER PORTAL

HMH is creating next generation solutions that will transform learning.

Build with us

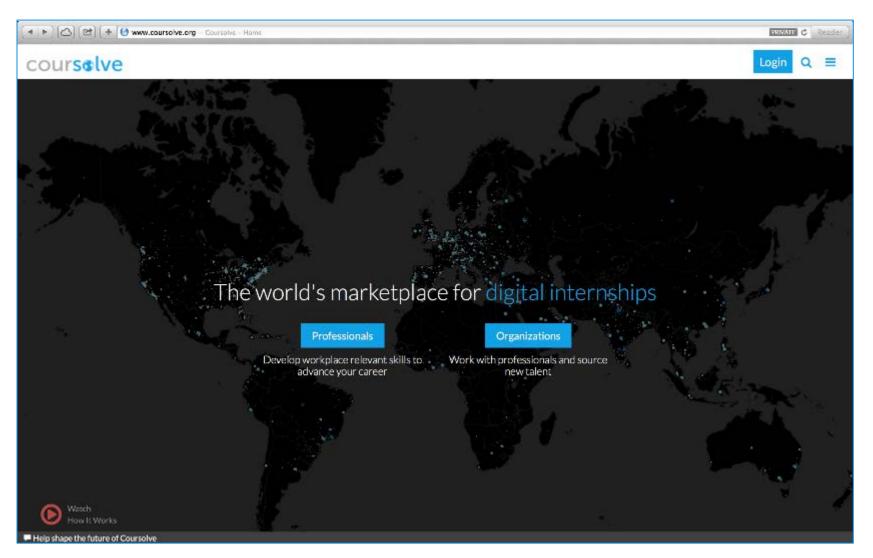




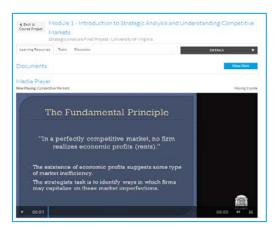
July 10, 2015	Introduction to Coursolve
	The World's Marketplace for Digital Internships

Nabeel Gillani nabeel@coursolve.org

Coursolve provides a marketplace for "digital internships" – short online work-based learning projects – through which learners and organizations can collaborate



Choose New Skills to Learn on Coursolve



Develop Solutions to Problems Using Newly Acquired Skills

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Select Real-World Problems Sponsored by Organizations

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Get Skills Verified and Receive Recommendations

Verify Skills Please sale Please sale Please sale as acquired. These skills are ones that the learner has listed as acquired. These skills are ones that the learner has listed as acquired. These skills are ones that the learner has listed as acquired. These skills Browle Modeline Statistical Browles Muchine Learner Mobile Applications Proze mining data science and Add Skills Live Verified Data Science Data Science

Collaborate with Organizations and Peers to Gain Practical Skills

Ø	Hi! As we agreed in y problem of skill synor first, to do better stat	2014 4:55:41 PM × terday's hangout. I'm attaching the code I wrote to start to study the ms and skills grouping. Grouping the skills has two main applications. The dics. The second, it will be necessary in the near future, for the machine will have to calculate the distance between users based on skills similarify.	
	networks (gephi form	o scrape wikipedia in search of skills categorization, as well as two gephi) for the complete acquired skills and desired skills datasets and a report pproach is as follows.	
	Best regards, and if ye	have any problem or something is not workin please tell me!	
	Elena Bikes Disightful perspec	e 🛛 Useful research 😢 Thorough analysis 💶 Helpful team leadership	
	Like	Reply	
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	Synonyms dictionaries&Nodes Acquired Skills	Json and pickle formatted dictionaries, and nodes/edges csv files of acquired skills graph to load into graphi	
	Plots of top20 skills	Examples of the plots generated with the code and with gephi.	

Access New Career Opportunities through Peers and Sponsoring Organizations

	The second se	
EDUCATION		
Duke University.	2014	
	agineering, Minor in Computational Biology & Bioinformatics	
 GPA:3.5 		
	Coursework: Statistics and Probability, Machine Learning, Computational Genomics	
Lascar Al	gebra, Differential Equations, Cancer Genetics, Mathematical Finance, Financial De	anatives.
Phillips Academy	Andover, 2009	
TECHNICAL SKI		
Proficient:	Matlab, R, Python	
Prior experience:	Excel VBA, Pert, Java, SQL, Hadoop	
RELEVANT PRO	TECTS	
Psychophysiology	of real-time financial risk processing	2012-2014
	with Prof. Andrew Lo (MIT Laboratory for Financial Engineering)	
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	and utilized a statistical framework to detect physiology changes in response to fina	
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Colleges are struggling to improve outcomes and control costs

Colleges Struggling to Stay Afloat - The New York Times

College enrollment drops; higher ed leaders growing concerned - University Business

- Oniversity Dusiness

Clearinghouse study finds declining student persistence rates - Inside Higher Ed

Up, Up And Away: College Tuition Is on The Rise - Forbes



We partner with some of the country's largest, most recognized and highest ranked programs, including:

The #1 ranked Online Bachelor's Degree Program

The largest singly accredited statewide community college system

2 of the Top 10 U.S. News & World Report

- Online Bachelor's Degree Programs
- Online Graduate MBA Programs
- Online Non-MBA Business Programs
- Online Graduate Education Programs
- "Up and Coming" National Universities

We serve students in all 50 states and 60 countries

3 Ivy League institutions

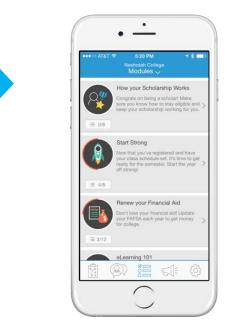
3 of the Top 15 Military Times Online Schools for Veterans



For the highest quality experience and support to students, University must...

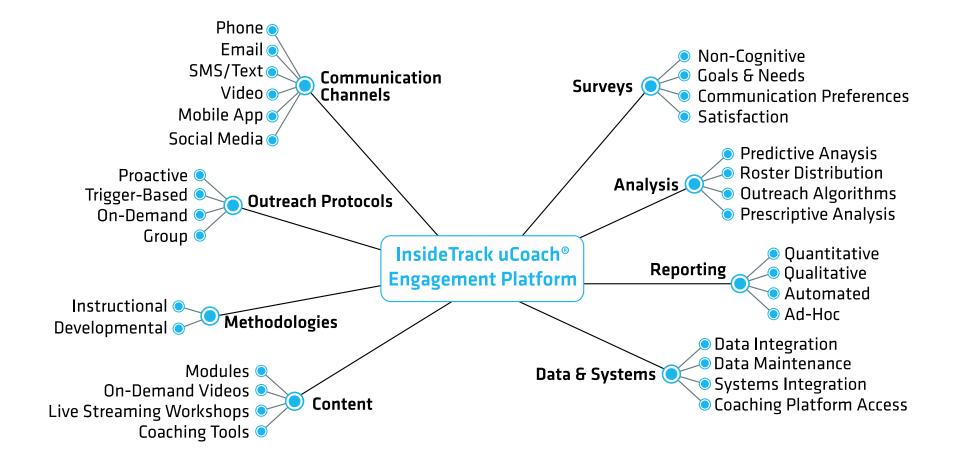
- Strengthen the relationship between students and their support team by improving ease and frequency of communication
- Provide students with efficient and timely access to information
- Equip coaches and advisors with new tools to provide wise interventions and impact student preparedness
- Analyze mobile trends for continuous improvement and feedback
- Create opportunities for a meaningful virtual student community





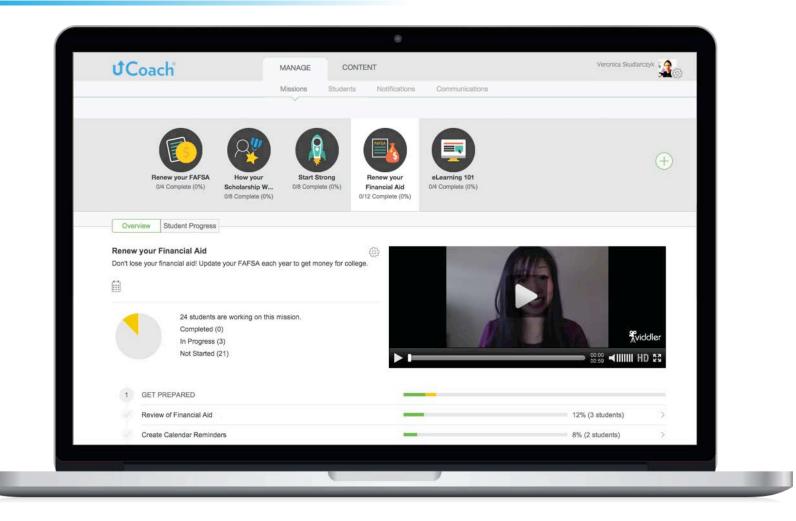


Our platform provides the full range of capabilities required for an effective, scalable coaching program



Coaching Programs

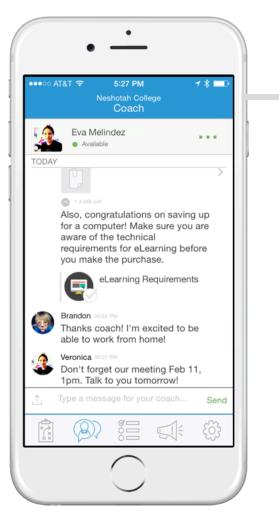
Coaches and advisors can see student usage and progress within modules



New impact tools

insidetrack

In-App Message enables private and secure quick access to people and resources





Brandon can instantly see who is available to support him.

When he needs guidance he chats with his support team using **App Message.**

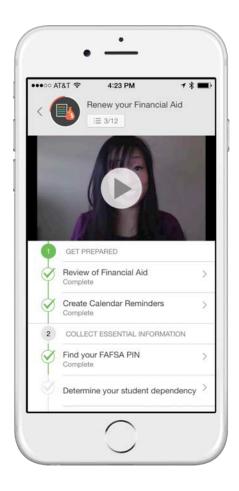
He receives the information he is looking for with minimal turnaround time and fast follow- up.

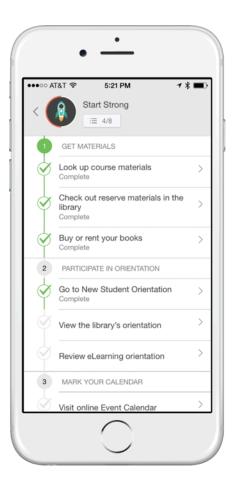
Improved communication



Interactive modules increase student preparedness







New impact tools

