

# Yashvardhan Gusani

HBX | Harvard Business School  
CRe: Credential of Readiness  
Completed Fall 2016  
Managing Your Career  
Starting October 2016

The Ohio State University  
B.S Computer Science & Engineering  
Entrepreneurship & Innovation  
Anticipated B.S : May 2017  
Masters Beginning : Fall 2017

## Software & Design

Linux, Agile Development, Scrum  
Methodology, WPF, Solidworks

## Programming

JAVA	●●●●●
C#	●●●●●
C	●●●●●
C++	●●●●●
HTML	●●●●●
CSS	●●●●●
XML	●●●●●
MATLAB	●●●●●

## Relevant & Graduate Coursework

Data Structures, Algorithms,  
Computer Vision, Artificial  
Intelligence, Automata and  
Formal Languages, System  
Design, Entrepreneurship  
Startup, Intro to Design,  
Fundamentals of Product  
Engineering and New Venture  
Creation

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## Internship Experience -----

### Jun-August '16 Software Development Intern @ Hyland Software

Developed internal tools and utility using C# and WPF

Gained relevant experience of Agile Framework and Scrum methodology to create scalable software

Created support tools via discovery, design, development and testing 1.5 weeks ahead of schedule

Led numerous planning, strategy and retrospective meetings

## Project Experience -----

### November '15 OHI/O Hackathon

Designed and Developed Android application to remind users to use giftcards for stores using Google Location API

Won the most innovative/popular idea award among over 80 teams

### Mar - May '16 Google Online Marketing Challenge

Collaborated with 3 members to compete on an international level for successful online marketing challenge

Analyzed data and monitored regular online activities by changing algorithms to maximize impressions and CTRs

Created pre-campaign and post-campaign reports detailing strategies used to successfully run campaign with limited budget

### Aug '13 - Present edX Project Experience

Designed stochastic simulation for patient vs virus population dynamics in Python

Worked on projects entailing concepts of stochastic programming, Hashing, Monte-Carlo simulations, Curve fitting, Knapsack problem, Graph Optimizations, Statistical Fallacies

## Leadership Experience -----

### August '15 - Present Resident Advisor (Honors Community) @ The Ohio State University

Collaborate with team of 14 to supervise over 600 undergraduates in areas of team building and conflict

### August '15 - Present CSE Peer Mentor @ The Ohio State University

Advising freshmen students about intelligent and smart work ethics, internship tips and tricks, career fair guidance

Coordinate with OSU Alumni and Chair of CSE department and other advisors to discuss ongoing trends in the industry

### Aug - October '13 University Leader for Reform'n'ation : A Challenge to Lead India

Led a team of 94 individuals to complete over 100 ground work tasks

Awarded 1st position out of over 180 other universities across India and special recognition by CRY (Child Rights and You) for outstanding leadership

### Feb - October '08 National Science Seminar

Received runner's up position out of over 80,000 participants at National level

Represented India at International research held at Sonderborg, Denmark prior to COP-15 conference