

# Pranay Prakash

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## EDUCATION

### UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN

BS IN COMPUTER SCIENCE  
Expected May 2019 | Urbana, IL  
College of Engineering  
Cum. GPA: 4.0 / 4.0  
Major GPA: 4.0 / 4.0

### INDIAN SCHOOL AL GHUBRA

Grad. May 2015 | Muscat, Oman  
Science Stream  
CBSE X - 10.0/10.0 GPA  
CBSE XII - 95.8%

## LINKS

Github:// [pranaygp](#)  
LinkedIn:// [pranaygp](#)  
YouTube:// [pranayprakash](#)  
Twitter:// [@pranaygp](#)

## CLASSES

### UNDERGRADUATE

CS 125  
CS 173  
CS 196 (Honors Section)  
MATH 231  
CHIN 201 (Beginner Chinese)

## SKILLS

### PROGRAMMING

Comfortable:  
HTML • CSS • jQuery • JavaScript  
• Node • PHP • Android • Java •  
C++  
Familiar:  
Python • Rails • MySQL

### LANGUAGES

English • Hindi • Chinese (Mandarin)

## PROJECTS

### PEDIT | WEB AND CHROME

<http://github.com/pranaygp/pedit>  
A simple plugin that makes your website content easily editable, powered by a chrome extension. CMS for the masses.

### BIRDLE | ANDROID

<http://github.com/pranaygp/birdle>  
An app that lets you download and tag songs that you find while listening to them using the Youtube App.

### SCAVAR | AUGMENTED REALITY

1st place - Wildhacks - Northwestern University  
<http://devpost.com/software/scavar-vuhod1>  
<http://github.com/pranaygp/scavar3>  
An awesome implementation of an augmented reality semi-virtual scavenger hunt (clue hunt) using sponsor stickers as image targets!

### HOME INDEX | WEB AND MACHINE LEARNING

2nd place - Allstate Connected Home Hackathon  
<http://devpost.com/software/homeindex>  
<http://github.com/pranaygp/AllstateHack>  
A service that collects data from Allstate's A6 IoT platform to do anomaly detection and make pretty graphs.

### BAR FLOW | HARDWARE AND ANDROID

3rd place - SmartBar Hackathon  
<http://devpost.com/software/barflow>  
<https://github.com/pranaygp/HackTheBar>  
A bar tap that is controlled by the user instead of a bartender. It adds the cost of the beer to the users tab which can be controlled using an Android Phone. Opening/Closing the tab is equivalent to unlocking/locking the tap.

## WORK EXPERIENCE

### ROYAL OPERA HOUSE | ACTOR

October 2014 | Muscat, Oman  
Worked as an Extra in an Opera production of "Manon Lescaut".

## SOCIETIES

2015 National Association for Computing Machinery

## OTHER

### INTERESTS

Piano • Soccer • DotA • The Occasional Art Flare