



# KISHAN PATEL

DESIGNER. DEVELOPER. ENTREPRENEUR.

(978)-382-3789  
kspatel@andrew.cmu.edu  
[www.linkedin.com/in/kishanspatel](http://www.linkedin.com/in/kishanspatel)  
[kspatel.github.io/me/](http://kspatel.github.io/me/)  
<https://github.com/kspatel>

## Education

### Carnegie Mellon University

Bachelor of Science in Statistics  
Minor in Computer Science  
2014 - 2018 (expected)

Relevant Coursework:

Fundamentals of Programming and Computer Science, Principles of Imperative Computation, Functional Programming, Statistical Reasoning

### Central Catholic High School

High School Diploma  
2010 - 2014

## Skillset

Python	● ● ● ● ●
Django	● ● ● ● ●
HTML	● ● ● ● ●
CSS3	● ● ● ● ●
Javascript	● ● ● ● ●
jQuery	● ● ● ● ●
Google Polymer	● ● ● ● ●
Phonegap	● ● ● ● ●
SEO	● ● ● ● ●

## Hobbies

Cooking | Photography | Parkour |  
Snowboarding | Basketball |  
Football | Calisthenics | Hiking

## Work Experience

08/2015

### Mobile Software Developer

Testive | Boston, MA

- Headed team of three to build a mobile app from scratch that allows users to grade their ACT practice tests instantly using their smartphone camera
- Built as a webapp using Google Polymer.js with Django backend packaged into mobile app using Phonegap
- Built computer vision algorithm in Python with OpenCV
- Led design process from concept ideation to development including wireframing and user testing

08/2014

### SEO Strategist

Testive | Boston, MA

- Managed company's SEO project to optimize website for search engines
- Developed and executed strategy for on-site and off-site SEO
- Research and analyze keywords for SEO, link building and content expansion

09/2012

### Teaching Assistant

Kumon Learning Center | North Andover, MA

- Helped students to complete and understand their assignments in math and reading while encouraging them to develop independent learning and critical reading skills

## Projects

### Twitter Bot

Python, Twitter API

- Created a Twitter bot that automatically enters contests on Twitter

### Image Recognition Test Grader

Python, OpenCV (Open Source Computer Vision)

- Built program that allows user to grade multiple choice tests simply by holding up the test in front of their computer's webcam.

## Leadership

08/2015

### Membership Committee - Executive Board

Undergraduate Entrepreneurship Association

- Dedicated to fostering the growth of entrepreneurship at Carnegie Mellon
- Organized trips to local startups including Duolingo, NoWait & AlphaLabs
- Organized hackathon for 130 CMU students (Hack-a-Startup 2015)

06/2014

### Founder and Executive Director

TEDxYouth@CCHS

- Inspired and led team of 25 students to organize first TEDx event at Central Catholic High School featuring 7 inspiring speakers from the community