



KISHAN PATEL

DESIGNER. DEVELOPER. ENTREPRENEUR.

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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

09/2011

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

09/2013