VISHAL PATEL

Email: vsp20@case.edu GitHub: github.com/vsp20

Current Address 11904 Carlton Rd Cleveland, OH 44106 978.382.3790 (Cell) Permanent Address 1 Haroun Lane Methuen, MA 01844 978.685.7907

EDUCATION

Case Western Reserve University Cleveland, OH

Bachelor of Science Computer Science, GPA: 3.2 Expected Graduation: May 2019

LANGUAGES

Java, JavaScript, jQuery, HTML, CSS, Less.js, Python, CoffeeScript, Flask, Django, C#

Experience

Software Engineering Intern: Certified Security Solutions Independence, OH Summer 2017

- Worked with a team of 3 interns to create an encrypted email platform
- I was in charge of the API portion of the project
- Did a series of bug fixes on the current live CMS software

Software Development Intern: Testive SAT/ACT Prep Boston, MA

Summer 2016

- Designed, coded, and deployed a fully functioning referral page that sends out customer text messages and emails via Twilio
- Created a suite of unit tests for the current Testive Website
- Created a mobile friendly version of the register lander page
- Company had about 10-12 employees

PROJECTS

Personal Website (HTML/CSS/JS/jQuery)

February 2017

- Personal website that displays understanding of web dev functionalities.
- Contains information about past projects, about me, and my resume
- http://vsp20.github.io

Bartenderly Application (HTML/CSS/jQuery/AJAX)

Summer 2017-Current

- Using CocktailDB API, creating an extension that allows you to search for cocktails by ingredient, drink, or randomly
- Used to make finding your drink a guick and easy process

Expedia Mock Application (Java/XML):

Fall 2016

 Created Java application which returns the lowest prices for flights from and to input airports using Skyscanner API.

Weather API 7-day forecast (Python)

Summer 2016

 Created a program in Python that properly accesses the Weather API in JSON and returns the 7-day forecast of the inputted city

LEADERSHIP Experience

Design for America: Case Western Reserve University Cleveland, OH

Spring 2016

- Group that strives to build leadership while making a meaningful social impact
- Lead a DFA group of three, where I managed a group that worked with a local community dealing with a food desert (community cooking classes)

TEDxYouth@CCHS: Central Catholic High School Lawrence, MA

Spring 2014/15

- Co-Founded club at my high school; has entirely shaped me into the leader I am today
- Led team of 35 students to organize TEDx event at high school with mission to help spread ideas and inspire the surrounding community
- Leader of financial and sponsorship departments and helped manage all others.