Kyle_Whitaker.rb

```
class Kyle_Whitaker < Developer::Base</pre>
include kylewhitaker51@gmail.com
include (260) 403-6135
include <a href="mailto:linkedin.com/in/whitakerkyle">linkedin.com/in/whitakerkyle</a>
include github.com/kylewhitaker
def about
   past = "When I joined Gilmour Academy after college in 2011 as a high school math teacher, I
   volunteered to refashion a dormant and unsuccesful computer science curriculum, attracting
   less than 10 students per year. I created introductory, semester courses using Scratch and
   Lego Robotics, and I revamped the Java AP curriculum. I taught myself everything on the fly;
   I was the only computer science teacher. Computer science course enrollment increased to more
   than 80 students per year by the time I departed in 2015."
   present = "I made a career change in 2015 into software development as an intern at
   Progressive Insurance. Now a senior software developer, I lead a Scrum development team
   building business features for our new policy servicing website using Angular 5+ and .NET C#
   web APIs."
   @future = "I love coding, and I value opportunities to be a part of a passionate work culture
   with an emphasis on growth, excellence, and leadership. Currently, I am targeting a smaller
   environment: an opportunity to wear multiple hats, to drive full-stack development & design,
   and to accelerate my professional growth. I learn fast, and I welcome new challenges."
end
def skills
   @languages = ['C#', 'Typescript', 'JavaScript', 'CSS', 'HTML']
   @frameworks_and_libraries = ['Angular 2+', 'RxJS', 'Redux', 'NodeJS', '.NET']
   @testing = ['MSTest', 'RhinoMocks', 'Jasmine', 'Mocha', 'Chai', 'Sinon', 'SpecFlow']
   my_tools = ['Visual Studio', 'VSCode', 'Webpack', 'TFS', 'Git', 'NPM', 'Postman']
   my_practices = ['TDD', 'Automation', 'SRP', 'Scrum', 'Agile', 'Paired Programming', 'Google']
end
def education(school)
   if school == 'Hobart College'
       @my_degrees = [ 'B.A., Math', 'B.S., Psychology' ]
       dates = '2007-2011'
   elsif school == 'Kent State University'
       @my_courses = [ 'Data Structures & Abstraction', 'Operating Systems',
                       'Computer Architecture', 'Design & Analysis of Algorithms' ]
```

dates = '2014'

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def experience

end

```
company = 'Progressive Insurance'
title = 'IT Applications Programmer Senior'
dates = '2015 - present'

@my_accomplishments = [
```

"Since July 2018, I have been leading a Scrum development team in building out business features for a new policy servicing website using Angular 5+ and .NET C# web APIs. Our first major feature, attracting existing customers to purchase new insurance products, was delivered a month ahead of schedule and has produced zero production defects to date. I believe early automated testing, paired programming, and a commitment to building lean, shippable MVPs that deliver business value quickly for our product owner were key ingredients to our success.",

"For a few months beginning in November 2017, I worked exclusively on prototypes, estimates, and designs for our policy servicing project that would then be consumed by our Scrum feature delivery teams. My first assignment at that time was also the most challenging – implementing IBM's Tealeaf session-replay software into our Angular SPA on a Linux host server. I failed often along the way and learned some important lessons the hard way. My initial prototype was rejected and my estimates were criticized. Scrum delivery team developers screamed at insufficient requirements during handoff. It was a humbling growth experience that I draw upon often now in my various leadership roles.",

"In August 2017, I started a knowledge-sharing initiative for project developers called S2ackOverFlo that has been highly successful. Once per week, for 30 minutes, our developer community gathers for lightning presentations on topics relevant to our project work. Attendance is voluntary and the presentations are community-sourced. By October 2018, S2ackOverFlo had hosted 48 workshops consisting of 75 presentations by 28 unique developers, generating more than 23 hours of original video content. Average workshop attendance is 30 developers with a record high of 58! I've personally delivered 10 presentations on topics such as unit & integration testing, RxJS concepts, and Postman environments."

```
end

def interests(beyond_the_office)

case beyond_the_office
    when 'home'
        @my_interests = [ 'Wife: Kelly', 'Son: Noah', 'Daughter: Anne', 'Dog: Louis' ]
    when 'active'
        @my_interests = [ 'Hockey', 'Lacrosse', 'Golf', 'Running', 'Biking' ]
    else
        @my_interests = [ 'Tabletop games', 'Travel', 'National Parks' ]
    end
```