Mitchel Wachtel

OVERVIEW

- Successful math teacher turned developer
- Seeking job as a front-end, back-end, or full stack web developer
- Experience in HTML, CSS, and JavaScript
- Experience leading teams and setting long-term goals
- Life-long learner with a strong work ethic

EDUCATION

Georgia Tech Coding Bootcamp

December 2021 - PRESENT

Middle Georgia State University

Macon, GA - BS Mathematics

PROJECTS

Gourmet Guru

- Web app gives the user the ability to quickly journal their favorite restaurants and dishes; information is retrieved and stored from Foursquare and Spoonacular APIs to bolster the user's log entry.
- Links: <u>Deployed App</u>, <u>Repository</u>
- Technologies: HTML, CSS, Bootstrap, JS, jQuery, Foursquare API

Weather Dashboard

- OpenWeather API is used so when a user searches for a city, the user is presented with forecast information in a convenient display.
- Links: Deployed App, Repository
- Technologies: HTML, CSS, Bootstrap, JS, jQuery, OpenWeather API

Code Quiz

- User is presented with a quiz that subtracts from the timer when questions are answered correctly. Time left after 5 questions is the user's score, which they can save locally.
- Links: Deployed App, Repository
- Technologies: HTML, CSS, JS

EXPERIENCE

Academy For Classical Education

Macon, GA - Math Teacher July 2014 - PRESENT

- Teacher: Algebra 1 and 2, Geometry, Precalculus, and AP Calculus
- Technologies: Google Suite, Infinite Campus, Desire2Learn, TI-Smartview
- Math Department Chair: August 2018 present
- Cross Country Team Head Coach: July 2016 November 2020
 - Coached both the girls and boys varsity teams at ACE. Each year from 2016 to 2020, I led at least one team to the state championship.
- Math Team Head Coach: July 2015 Present
 - ACE Math Team competed in GA Math League, and MGA hosted Math Olympics and Puzzle Competition.

Kathleen, GA

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SKILLS

- Teaching & Explaining
- Team Collaboration
- Leadership
- Visual Studio Code
- HTML & CSS
- Bootstrap
- Javascript & jQuery
- Server-side APIs
- Git & Github
- Slack
- Google Drive/Docs/Slides/Sheets

CERTIFICATIONS

- Codecademy:
 - Learn Javascript
 - o Learn Intermediate Javascript
 - Learn HTML
 - Learn CSS
 - Learn jQuery
- GACE: Mathematics I and II
 - o Secondary Math Education
- Gifted Education Certification
- College Board AP Certification: Calculus

AWARDS/ACCOMPLISHMENTS

STAR Teacher

- Academy For Classical Education 2019, 2020, 2021
- Bibb County 2020, 2021
- Middle GA Region 2020. 2021

Cross Country State Championship

- 1A Girls Varsity Runners Up 2018, 2020
- 1A Girls Varsity Champions 2019
- 1A Boys Varsity 4th Place 2020

Cross Country Region Championship

• 1A Girls Varsity 2018, 2019, 2020

Mercer Math Conference

• Graph Theory Presentation - 2013

Developer, State of GA Formative Assessment Lessons June & July 2013

VOLUNTEERISM

YoungLife Macon

• Volunteer leader 2009-2013

Volunteer Tutoring

 MGA Math Academic Resource Center 2012-2013.

Community Garden

• Started the Highland Terrace Community Garden in 2020.