

CHARLES UMIKER

FULL STACK WEB DEVELOPER

PROFESSIONAL PROFILE

Web Developer proficient in Javascript, React, the MERN stack, HTML, and CSS. Skilled in finding innovative solutions to tricky problems and making technical issues understandable to non-technical people.

WORK EXPERIENCE

Latin/History Teacher, Grace-St. Luke's Episcopal Sc., Memphis, TN — 2017-20

- Successfully taught middle school students remotely using latest educational technology, including Google Classroom and Flipgrid.

Adjunct Professor, Rhodes College, Memphis, TN — 2016-17

- Led discussion-based Humanities course for college freshmen.

Latin Teacher, The Tatnall School, Wilmington, DE — 2010-16

- More than tripled enrollment in Latin program.
- Served as President of the Delaware Classical Association.

Latin Teacher, The Pennington School, Pennington, NJ — 2007-09

- Spearheaded new AP Latin curriculum.

Latin/Writing Teacher, Dutchess Day School, Millbrook, NY — 2003-07

- Created a popular YouTube channel about Latin and the ancient world.

PROJECTS

MyFlix - React — Nov-Dec 2020 *Lead Developer*

- Designed Full Stack MERN application for looking up movies.
- Built back end and front end to allow users to create account, login, save favorites, and find out more about their favorite movies.
- Fashioned RESTful API to interact with movie database.

PredictIt vs. 538 — Sep-Nov 2020 *Lead Developer*

- Constructed dynamic webpage with Python and Flask.
- Made site interact with external APIs, crunch numbers, and display data in real time so users could compare 2020 election predictions from two popular political prediction websites.

EDUCATION

CareerFoundry — Full Stack Immersion Certificate — 2021

Harvard University — Introduction to Computer Science Certificate — 2020

American School of Classical Studies, Athens, Greece — 2010

Villanova University — MA, Classics — 2014

Yale University — BA, Classics — 2003

PUBLICATION

"How YouTube Made me Almost Famous in the Latin Teacher World." *Eidolon* [online]. May 10, 2018.

CONTACT

215-983-9238

mrumer@gmail.com

Memphis, TN

<https://>

mrumer.github.io/

[portfolio-webpage/](https://mrumer.github.io/portfolio-webpage/)

TECHNICAL SKILLS

- HTML
- CSS
- JavaScript
- Python
- React
- MongoDB
- Express
- Node.js
- Redux
- MERN Stack
- React Native
- Angular
- SQL
- AWS
- API Configuration
- Test Driven Development
- GitHub/Git Version Control

PROFESSIONAL SKILLS

- Communication
- Deep Thinking
- Problem Solving
- Writing

LANGUAGES

- English
- Italian
- Modern Greek
- Latin