Michael Hazeltine

(202) 350-1758

Front-end engineer with a focus in web app development aimed at accessibility and inclusion with a decade of professional experience in management and teaching

Web Developer
Socratic Med, Inc.   Jan 2023 – Present
- Updated website UI/UX to improve user retention and engagement, including responsive design for mobile users
- Developed and tested multiple features, including interactive quizzes and dark mode using tools such as JavaScript and Velo
- SEO - identified areas of improvement using Google Analytics
- tracked website performance using website analytics
- worked closely with and reported data to executive team/CEO

Founding Developer/Engineer
Uncover Education, LLC   Jul 2021 – May '22
- Built and deployed MVP from the ground up using Rails and React, Bootstrap
- Oversaw initial deployment through Heroku within 6 weeks of development
- Wireframed and developed components and interactive pages to create dynamic user interface resulting in 60% increase in customer engagement
- Maintained and updated database with PgSQL and S3 to increase efficiency and deployment times by 40%
- Implemented product roadmap and set timelines for new features
- Prioritized and completed assigned tasks, identified issues/bugs and developed release timelines using Jira
- Envisioned, wireframed, and developed a separate data management portal using Rails/PostgreSQL, enhancing data analytics and decision making
- Identified specs and developed technical documentation for app

Self-Contained Program Instructor
DC Public Schools   Dec 2017 – Mar'22
- Initialized and integrated self-contained program at top middle school
- Helped expand the program by 50% with addition of 2 grade levels
- Managed individualized education plans for students on caseload
- Developed classroom protocol and expectations
- Analyzed data to design and implement individualized instruction
- Planned and developed program-wide lessons with a team of teachers
- Collaborated with teachers, parents, and admin to ensure student needs were being met

Manager, Elementary School SPED
St. Coletta of Greater Washington   Sep 2011 – Nov'17
- Managed a staff of 35 teachers and aides
- Maintained and managed student records and documentation to ensure they followed federal standards
- Analyzed student and classroom data to improve quality of instruction
- Planned and led weekly trainings and PDs
- Hosted interviews for classroom staff
- Ran meetings to address student progress and benchmarks, determine outcomes

CONTACT
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www.michaelhazeltine.com

SKILLS
JavaScript/React.js/Node.js
HTML/CSS/Bootstrap
Python/Django/Next.js
Ruby/Rails
Expo/React Native
APIs
NPM/Yarn/JSON
Git/GitHub
WebPack
Jira
SEO/Google Analytics

EDUCATION
Certification
Web Programming
Harvard University
2022

Master's of Science
Education
George Mason University
2015

Bachelor's Degree
Psychology/Cognitive Science
University of Delaware
2007