




ADMI Website Reimagined

Dr. Alfred R. Watkins
VP of Information,
Association of Computer
Science Departments at
Minority Institutions (ADMI)



Agenda

Project Description

Helpful Skills to Have or to Hack





Introduction

- Alfred R. Watkins, PhD
- [ADMI Website Today](#)
- ADMI Website Reimagined

Project Description

ADMI Website Reimagined - How can you enhance the look, feel, and capabilities of the ADMI website with HPC tools? Ideas might include

- (1) adding a data repository for sharing Computer Science teaching modules and projects,
- (2) adding a data visualization to analyze ADMI symposium attendee data, or
- (3) incorporate Artificial Intelligence into the website experience.

Useful Skills to Have or to Hack

1. web development skills (HTML, CSS, Javascript, PHP, etc.)
2. database management (e.g. MySQL)
3. data visualization (e.g. Attendance statistics)
4. AI tools (e.g. ChatGPT)