DOMINIQUE MCPHAUL

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Junior full stack developer with a passion for equitable and accessible technologies possessing 4+ years of experience working in Equity and Inclusion roles, three of which were served in a supervisory capacity. I love the potential that technology offers to create a more equitable world and want to contribute to a team that values the same tenet.

PROFESSIONAL EXPERIENCE

Mentor Me Collective   **REMOTE**
User Experience Engineer, Equity Impact Advocate   **JUNE 2022 - PRESENT**
- Executed quality assurance processes to ensure web design is aligned with organizational identity
- Researched and implemented new skills to improve usability and optimize productivity
- Worked collaboratively on an engineering team to speak through process improvement

THE BOLINGA BLACK CULTURAL RESOURCES CENTER   **DAYTON, OH**
Program Coordinator   **JANUARY 2019 - JANUARY 2020**
- Provided ongoing direction and leadership for program operations with two staff members, 12+ volunteers, and 42 program participants
- Managed web content updates and ongoing site maintenance to provide students with easy information access
- Designed program implementation and 3 year maintenance plan

Division of Student Affairs - Student Government Association   **DAYTON, OH**
Director of Diversity & Inclusion   **AUGUST 2017 - JUNE 2018**
- Orchestrated efficient program development from conception through execution by collaborating cross-functionally across departments
- Implemented new campus wide projects, procedures, and programming strategies to resolve equity related concerns such as: expanding gender neutral restrooms, and equitable curriculum implementation
- Represented the student body serving as subject matter liaison for equitable campus practices and policies

PROJECTS

Foodie Friends
- Social media application that connects users through their love of food
- Java based application with JavaScript front-end development and MySQL database management

The APEX Summit
- Web design project meant to be a single point of access for all conference information users might need
- Weebly was the primary, low code software used along with Google API embeds

TECHNICAL SKILLS & SOFTWARE TOOL

- JavaScript	- Spring Data JPA	- Unit Testing (JUnit, Mockito)
- Python	- Spring Security (JWT)	- SOLID OOP Principles
- HTML/CSS	- Bootstrap	- SCRUM
- Java	- REST API's	- Git
- Spring Boot	- SQL	- AWS Cloud

EDUCATION & CERTIFICATIONS

Generation USA	*Junior Full Stack Java Developer*	**APRIL 2022 - AUGUST 2022**
Wright State University	*B.A. Biological Sciences (80 c.h. complete)*	**AUGUST 2016 - JANUARY 2020**
Wright State University	*B.S. Public Health (80 c.h. complete)*	**DECEMBER 2019 - JANUARY 2020**

COMMUNITY ENGAGEMENT & INTERESTS

University Presidents Ambassador	*Ambassador*	**DAYTON, OH**
NAACP	*Vice President, Political Action Chair*	**DAYTON, OH**