

Home Page:

Portfolio

[Home](#) [Contact](#) [Projects](#)

Dameion R. Ayers

PM, Construction Engineer & Graduate Student

About Me

I am the founder of Ayers and Associates, a façade engineering firm serving the commercial glass and glazing industry. My path to engineering and artificial intelligence has been unconventional. I spent fifteen years incarcerated in the federal prison system, where I redirected my life through education, discipline, and long-term focus.

During that time, I completed a four-year architectural drafting apprenticeship, earned an associate's degree in business administration (summa cum laude), began my bachelor's degree in mathematics, and taught adult continuing education courses in algebra and business writing. I completed my mathematics degree shortly after release, graduating summa cum laude.

After returning to the workforce, I advanced through roles in design, engineering management, and project executive leadership on complex façade projects across the United States and internationally. I am currently pursuing a master's degree in Artificial Intelligence at Johns Hopkins University, where my focus is on rigorous systems thinking, modeling, and the responsible application of AI in real-world engineering and educational contexts.

A black and white photograph of Dameion R. Ayers. He is a Black man with short hair, wearing a white t-shirt with some text and graphics on it. He is looking directly at the camera with a slight smile and has his hand near his head. The background is slightly blurred, showing what might be an office or studio environment.

Contact page:

The screenshot shows a dark-themed website layout. At the top, there is a navigation bar with three items: "Portfolio" (in blue), "Home" (in white), "Contact" (highlighted in blue with a white border), and "Projects" (in white). Below the navigation bar, the main content area has a dark background. In the center, there is a large, bold heading "Contact Me". Below this heading, a smaller text says "Get in touch for opportunities and collaboration". A rectangular callout box is positioned in the lower-left quadrant of the page. This box has a dark gray background and rounded corners. It contains two sections: "Email" with the address "dayers6@jh.edu" and "LinkedIn" with the URL "https://www.linkedin.com/in/dameion-a-662aa880".

Contact Me

Get in touch for opportunities and collaboration

Email
dayers6@jh.edu

LinkedIn
<https://www.linkedin.com/in/dameion-a-662aa880>

Projects Page:

The screenshot shows a dark-themed web application interface. At the top, there is a navigation bar with three items: "Portfolio", "Home", "Contact", and "Projects". The "Projects" item is highlighted with a blue border. Below the navigation bar, the word "Projects" is displayed in a large, bold, white font. Underneath it, the text "Featured projects" is shown in a smaller, gray font. A central content area contains a card for a project titled "Module 1: Personal Website". The card includes a brief description of the project: "A personal portfolio website built using Flask, a lightweight Python web framework. This project demonstrates proficiency in web development fundamentals including HTML, CSS, and Python. The website features a responsive dark theme design, Flask Blueprints for modular routing, Jinja2 templating for dynamic content rendering, and a clean navigation system. The project showcases best practices in code organization and follows the MVC architectural pattern." Below the description, there is a section titled "Technologies Used:" with five small circular buttons containing the text "Python", "Flask", "HTML5", "CSS3", and "Jinja2". At the bottom of the card is a blue button labeled "View on GitHub".