

Jonathan Bailey-Francois

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Education

Roger Williams University

Bristol, RI

M.Arch, Honors: Magna Cum Laude, Master of Architecture Thesis Award

2021

Roger Williams University

Bristol, RI

B.S. in Architecture, Minor in Art and Architectural History

2019

Professional Experience

Genesis AEC

Medford, MA

Project Designer

2025 - Present

- Contributor to the planning, design, and documentation of complex life science, medical-device, research, manufacturing, and workplace projects throughout Greater Boston and New England
- Represent Genesis AEC at industry events and professional-development programs, strengthening relationships within the life science, pharmaceutical, and advanced-manufacturing sectors.
- Led exterior-envelope design studies for a new approximately 40,000-square-foot medical-device research campus building, evaluating façade systems, glazing strategies, insulation assemblies, roofing, sunshades, and constructability.

STA Design

Boston, MA

Architectural Designer

2024 - 2025

- Designed and detailed commercial, non-profit, mixed-use, and preservation projects through SD-CD phases, including a 100,000 SF renovation addressing code, zoning, accessibility, and budget needs.
- Mentored junior staff to co-lead internal presentations on envelope detailing, technology, and diagramming to promote team knowledge and design quality.

Margulies Perruzzi

Boston, MA

Project Designer

2021 - 2024

- Produced detailed design and construction sets in Revit for government, commercial, and corporate projects through all phases (SD-CA), and managed contractor communication to support smooth construction administration ensuring quality and coordination.
- Developed client-facing visuals using 3D modeling, rendering, and image editing tools to support design and proposals.
- Balanced multiple projects across all phases, site surveys, BOMA calcs, and documentation of existing and final conditions.

American Institute of Architecture Students (AIAS)

Bristol, RI

Freedom by Design Coordinator

2017 - 2019

- Initiated and led two community-driven design-build projects from concept through construction, engaging with clients, student volunteers, and local partners.
- Facilitated design charrettes, developed site layouts, and oversaw fabrication and construction for a park pavilion and a 30-seat outdoor classroom.
- Mentored peers and established continuity by developing future project leads who continued stewardship after project handoff.

Volunteer Experience

Boston Society for Architecture (BSA)

Boston, MA

Co-Chair of Design Visualization

2024-Present

- Co-develop workshop and lecture programming, topics include parametric scripting, diagramming, BIM, VR, and drafting.

Cohasset Appalachian Service Project (CASP)

Cohasset, MA

Project Leader

2019-Present

- Co-lead a high school service trip focused on hands-on construction work in underserved communities.
- Taught safe construction practices, led small build teams, and documented project outcomes for future reference.

Skills

Design & Drafting: Revit, AutoCAD, Rhino, Grasshopper, Detailing, Hand Sketching

Visualization & Rendering: Lumion, Enscape, Adobe Photoshop, Illustrator, Collages, Photography, Modeling

Project Management & Collaboration: ProCore, Bluebeam, Newforma, BOMA, Matterport, Public Speaking, Adobe InDesign