# **Abigail Figaro**

# FEATURED PROJECT

## abigaildesigns.org

Personal Website for Project Archive

VSCode | React | Bootstrap | Vercel | Git | Github

- Innovative Design Integration: Combines architectural design with web development, showcasing creativity
  and technical skills to enhance digital accessibility and usability.
- **Scalable and Maintainable Solutions**: Utilizes React and Bootstrap for scalable, maintainable applications, emphasizing reusable components and responsive design.
- Comprehensive Project Showcase: Highlights expertise in managing architectural and software projects, including custom web apps and RESTful APIs, demonstrating end-to-end solution delivery.
- Effective Collaboration and Communication: Demonstrates strong collaboration and clear communication in presenting both design and technical aspects, aligning with industry standards.

## **EXPERIENCE**

# Freelance Full Stack Developer | Abigail Designs LLC

July 2023 - Present

Designed and developed scalable web applications using the MERN stack, focusing on enhancing user experience through animations and the creation of responsive and intuitive UI.

Implemented RESTful APIs and integrated third party services to streamline application functionality, enhance authentication protocols and security across multiple interconnected webpages.

Utilized Git and Github for version control, code review, and collaboration development, ensuring high-quality code and project transparency throughout the project lifecycle.

Managed deployment and continuous integration using Vercel and Render, improving deployment efficiency and optimized overall application performance for end-users.

# **Senior Architectural Designer** | Moody Nolan

May 2022 - May 2024

Led technical design and development of institutional projects, translating client requirements and programming objectives from concept to final construction documents.

Coordinated with multidisciplinary teams to resolve complex technical challenges, ensuring project milestones and deadlines were met as the main point of contact for external consultants.

Developed detailed construction documentation process and managed the construction process for multiple banking projects simultaneously, demonstrating strong project management skills.

Managed junior team members in their professional development. Identified their current strengths and interests to expand their capabilities with intentional exercises.

# **Architectural Designer** | Architecture + Information

April 2017 - May 2022

Developed 3D models and visualizations using BIM software, showcasing architectural designs and enhancing client presentations.

Produced high quality technical drawings and presentations to communicate design concepts and construction details. Translated complex architectural concepts into actionable construction documents and specifications.

Adapted to new technologies and workflows, evidenced by successful integration of BIM software to streamline project development and improve design accuracy.

Demonstrated strong problem-solving and communication skills through effective client interaction, presentations, project coordination and facilitating meetings.

abigail.figaro@gmail.com github.com/abigailjulie linkedin.com/in/abigailfigaro 954 - 540 - 3654

# SKILLS

#### Software

Programming Languages: HTML5, CSS, JavaScript

Library and Frameworks: Node, Bootstrap 4/5, React, Express, MongoDB, Mongoose

Tools and Platforms: Git, Github, Render, Vercel

Development Practices: RESTful APIs, Agile/Scrum, CI/CD

#### **Architecture**

Revit, Sketchup, Rhino, Enscape, Maxwell, Vray, AutoCAD, Photoshop, Illustrator, Indesign, Bluebeam, Miro, Microsoft Suite, Sketching, Painting

# **EDUCATION**

## **Web Developer Bootcamp**

Udemy | Colt Steele

#### **Master of Architecture**

University of Virginia

### **Bachelor of Design**

Focus in Architecture Minor in Sustainability Studies in the Built Environment University of Florida

## **Summer Studio Abroad**

University of Florida | Mexico Preservation Institute

## **HONORS**

Interior Design NYCxDesign Winner 2023 (Commercial Lobby / Amenity Space)

Interior Design Magazine

Design Awards of Honor 2023 Finalist (Commercial Office Repositioning) Sara NY