



# CAROL WARGO

DIGITAL BUSINESS ANALYST  
FULL STACK SOFTWARE  
DEVELOPER UX | UI DESIGNER

## CONTACT INFORMATION

- 443-771-1726
- [carolwargo.dev@gmail.com](mailto:carolwargo.dev@gmail.com)
- [carolwargo.github.io/react-portfolio](http://carolwargo.github.io/react-portfolio)
- [github.com/carolwargo](https://github.com/carolwargo)
- 3331 HORN ROAD  
HUNTINGTOWN, MD. 20639

## EDUCATION

### GEORGE WASHINGTON UNIVERSITY

Full Stack Software  
Development  
1/2023 - 8/2023

### REACT- CLIENT

13 hour course  
6/2023

### REACT-ROUTER 6

19 hour course  
7/2023

## PROFILE STATEMENT

"I am a Full-Stack Software Developer and Graphic Designer with a solid foundation in both frontend & backend technologies, and a 20-year background in Business Analysis & Project Management. I excel in leading and collaborating with cross-functional teams, leveraging the latest tools and frameworks to bring innovative ideas to life. From crafting interactive User interfaces to designing efficient and secure server-side solutions, I am dedicated to delivering a seamless User experience while optimizing performance."

## EXPERTISE



UX | UI  
Development



Software  
Solutions



Graphic  
Design



Web  
Design



Content  
Creation



Layout &  
Color Theory

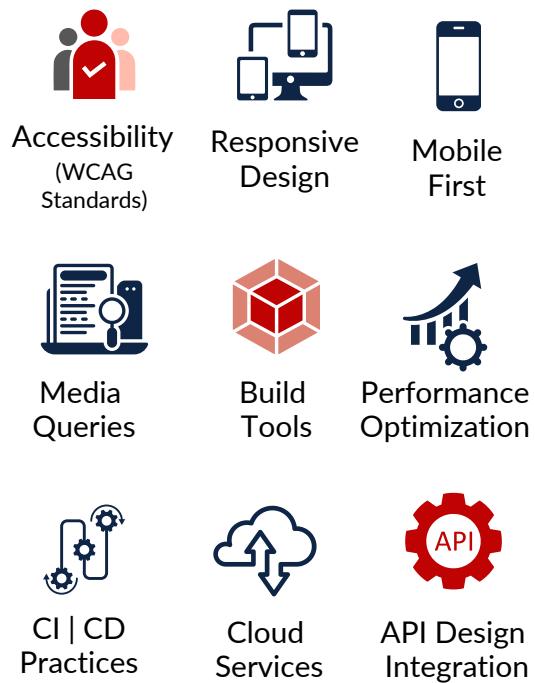


Data  
Analysis



Stakeholder  
Management

## DEVELOPMENT PRACTICES



## TECHNICAL SKILLS

- PROGRAMMING
- USER STORY
- SOFTWARE DESIGN & TESTING
- CODING EXCELLENCE
- DEBUGGING EXPERTISE
- INTEGRATION & SCALABILITY
- FRONT-END BUILD TOOLS
- AJAX/RESTFUL APIs

## DIGITAL SOLUTIONS



## TECHNOLOGICAL PROFICIENCIES

### Core Technologies

- HTML
- CSS
- JavaScript

### Front End Technologies

- React.js
- Router 6
- Bootstrap

### Back End Technologies

- Express
- Node | NPM
- Graph QL

### Database Integration

- My SQL
- Mongoose
- e-Quantum

## DESIGN & COLLABORATION TOOLS

- Figma
- Canva
- Adobe XD

- Photoshop
- Illustrator
- Rush

- VS Code
- Github
- Zoom

- MS Office
- MS 365
- MS Teams



## INTERPERSONAL SKILLS

- Influential Presence
- Growth Mindset
- Lifetime learner
- Positive Influence
- Empowering
- Emotionally Aware
- Detailed & Precise
- Relentless in Effort
- Highly adaptable

## SCRUM CONCEPTS

- Sprint Planning
- Daily Scrum
- Sprint Review
- Sprint Retrospective
- Roles
  - Product Owner
  - Scrum Master
  - Development Team

## Agile Methodologies Practiced

PROMOTE FLEXIBILITY, COLLABORATION, AND ABILITY TO RESPOND TO CHANGING REQUIREMENTS.

## Agile Communication Practiced

- Embraces a culture of continuous improvement through post-implementation evaluations and the transfer of knowledge.
- Communicates effectively, encouraging Customer & Stakeholder participation over contract negotiations and throughout the development process.
- Delivers functional software (MVP).
- Positively responds to, adapts & embraces changing.
- Encourages and openly receives feedback from all involved, equally.
- Conveys ideas, recommendations, and findings in a clear, concise and all-inclusive manner.

## "EXPERIENCE THROUGH SERVICE TO OTHERS..."

These experiences have strengthened my adaptability, teamwork, and communications, while instilling empathy, leadership, and a commitment to community engagement. The collaborative nature of volunteer work has honed my problem-solving abilities, contributing to a well-rounded skill set that extends beyond business acumen to encompass essential interpersonal and leadership qualities through exposure."

## VOLUNTEER OPPORTUNITIES

- Miracle League
- Abused Persons Program
- Food Pantry
- Farming 4Hunger
- Under Armour Give Back
- Nature Center Ambassador
- Youth Club
- Public School Volunteer

## WORK EXPERIENCE

### Huntingtown Youth Club

Media Manager & Webmaster

1/2016-12/2019

#### DUTIES

- Optimize website functionality, user interface (UI), and user experience (UX) to ensure seamless navigation and engagement.
- Initiate and oversee updates for new programs, events, affiliations, and compliance with evolving policies and regulations.
- Conduct comprehensive technical audits to identify and resolve website issues promptly, ensuring optimal performance.
- Implement SEO strategies to boost website rankings and drive increased traffic, leveraging keyword research and content optimization techniques.
- Maintain vigilance over site security measures and meticulously track performance metrics to ensure website integrity and effectiveness.

- Collaborate with content creators to develop compelling and relevant content that resonates with the target audience and drives engagement.
- Utilize insights from studies, analytics, and journey maps to update and refine product roadmaps, aligning them with organizational goals and market demands.
- Create and distribute survey media, analyze feedback data, and provide insightful responses to inquiries from board members, stakeholders, and clients.
- Design and execute marketing materials and concepts that effectively communicate brand messages and promote products or services across various channels.

### Real Estate Agent/Investor

Independent Contractor

06/2003-2023

#### DUTIES

- Adhere to ethical communication norms with clients and partners, fostering trust and transparency.
- Oversee home staging and architectural projects, ensuring alignment with clients' vision and market demands.
- Strategically anticipate future requirements through detailed planning, ensuring proactive solutions.
- Deliver prompt and attentive responses to calls, emails, and inquiries, maintaining high responsiveness.
- Provide timely updates to clients on relevant developments, ensuring informed decision-making.
- Mediate conflicts when necessary, fostering mutually beneficial resolutions among all stakeholders.

- Craft diverse marketing strategies, integrating digital campaigns, to effectively showcase concepts and properties.
- Analyze market data to assess current and historical trends, while forecasting future design directions.
- Empower clients with comprehensive knowledge on buying or selling intricacies, facilitating informed decisions.
- Lead contract negotiations and ensure favorable terms, representing clients' interests proficiently.
- Coordinate inspections, appraisals, and legal procedures, ensuring seamless property transactions.

## WORK EXPERIENCE

### TECHNICAL SKILLS UTILIZED

- DATABASE DEVELOPMENT
- AUTHENTICATION & AUTHORIZATION
- CREATE DIGITAL FORMS & INTEGRATE FUNCTIONALITY
- DESIGN & IMPLEMENT E-COMMERCE SOLUTIONS

### ROLES PERFORMED

- Media Manager
- Webmaster
- Digital Consultant
- Graphic Designer
- Software Developer
- Web Designer

## REFERRALS

### Brenda Brown

Management & Program Analyst IRS

**Phone:** 240-743-7183

**Email:** brendab22170119@gmail.com

### Micci Curto

UX | UI Design Deloitte

**Phone:** 540-656-8132

**Email:** miccicurto@gmail.com

### Renee Roper

Design Client

**Phone:** 443-404-1405

**Email:** 5ropers5@comcast.net

### Chad Smart

Design Client

**Phone:** 443-532-0072

**Email:** sassafrasfarminc@gmail.com

### Nicole Connolly

Design Client

**Phone:** 301-938-2736

**Email:** connellyn@calvertnet.k12.md.us

### Calvert Cutters

Design Client

**Phone:** 443-295-3995

**Email:** cwargo3@yahoo.com

"LETTERS OF REFERENCE AND LIST  
AVAILABLE UPON REQUEST."

*Carol Wargo*

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Made with Canva 



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