

BARBARA FREITAS

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SUMMARY

Frontend software developer with experience designing and building responsive web applications using React, JavaScript, HTML, and CSS/SCSS. Experienced in translating design concepts into production-ready interfaces and collaborating across frontend and backend systems. Passionate about building intuitive user experiences and expanding full-stack development skills with Node.js, REST APIs, and SQL databases.

TECHNICAL SKILLS

Frontend:

React, JavaScript (ES6+), HTML5, CSS3, SCSS, Responsive Design

Backend:

Node.js, REST APIs

Database:

MySQL, SQL

Tools & Technologies:

Git, GitHub, Figma, Postman

Other:

UI/UX Design, Python

PROJECTS

Fitness Training Planner (Full-Stack Application)

React, Node.js, Express, MySQL, Prisma

- Developed a full-stack workout tracking application allowing users to log exercises and track progressive overload across training sessions
- Built REST API endpoints to manage workout data and user training history
- Designed relational database schema to store exercises, workout sessions, and progress metrics
- Implemented responsive UI components for seamless use across desktop and mobile devices

ArtistryByMel Client Website

React, JavaScript, CSS

- Designed and developed a responsive portfolio website for a freelance makeup artist
- Built modular React components to display services, portfolio galleries, and contact forms
- Implemented custom styling and optimized image rendering for improved performance and responsiveness
- Collaborated with the client to translate design concepts into a production-ready web application

Premier Title & Closing Website

HTML, CSS, JavaScript

- Developed a responsive business website to showcase title services and real estate transaction support
- Built structured layouts and responsive navigation for improved usability
- Implemented design elements to improve readability and accessibility for client users

EXPERIENCE

Freelance Frontend Developer

2022 - Present

- Designed and developed responsive websites using React, JavaScript, HTML, and CSS/SCSS
- Implemented reusable UI components to improve code maintainability and scalability
- Collaborated with designers and backend developers to integrate frontend interfaces with server-side functionality
- Optimized websites for performance and responsiveness across mobile, tablet, and desktop platforms

Leader of Learning — Women Who Code

2022 - April 2024

- *Hosted monthly JavaScript study groups for developers learning modern frontend technologies*
- *Developed educational presentations explaining core programming concepts and frontend development practices*
- *Mentored aspiring developers entering the technology industry*
- *Participated in leadership conferences focused on community building and technical education*

HACKATHONS

Women Who Code Hackathon for Social Good

Outstanding Social Impact Award — Nov 2023

GDI Hackathon

Most Creative App — Nov 2022

EDUCATION

Florida Atlantic University

Bachelor of Arts — Computer Science
2024-2026

Palm Beach State College

Associate of Arts
2016-2018

CERTIFICATIONS

SheCodes (2021-2022)

- Introduction to Coding
- Responsive Web Development
- Advanced React Development
- Web Development