

BARBARA FREITAS

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SUMMARY

Software developer who builds responsive client websites and full-stack applications using JavaScript, Node.js, Express, and SQL databases. Experience in producing React interfaces and integrating Go APIs during a software engineering internship at NCCI. Pursuing a B.A. in Computer Science at Florida Atlantic University, with graduation expected in December 2026.

TECHNICAL SKILLS

Languages:

JavaScript (ES6+), Python, SQL, Go

Tools & Technologies:

Git, GitHub, Gitlab, Figma, Postman

Frontend:

React, HTML5, CSS3, SCSS, Responsive Design

Backend & Data:

Node.js, Express, REST APIs, Prisma, PostgreSQL, MySQL

EXPERIENCE

Software Engineer Intern | NCCI | Boca Raton, FL

May – August 2026

- Built the complete React frontend from provided designs for an application enabling companies to apply for workers' compensation insurance premium credits.
- Integrated frontend workflows with Go backend endpoints connected to a SQL database.
- Improved load performance in an existing web application and added rich-text editing functionality to another application.
- Resolved development tasks tracked through Gitlab issue boards and presented the completed application internally.
- Participated in a Hackathon building a project for that utilized web scraping and an LLM.

Freelance Frontend Developer

2022 – 2024

- Developed responsive client websites using React, JavaScript, HTML, and CSS/SCSS, translating business requirements into reusable components and clear navigation.
- Delivered portfolio and business websites with service information, image galleries, and contact functionality.

Leader of Learning | Women Who Code

2022 - April 2024

- Led monthly JavaScript study groups, created presentations on frontend development concepts, and mentored developers entering the technology industry.

PROJECTS

Fitness Training Planner

React, Node.js, Express, MySQL, Prisma

- Built a full-stack application for creating workouts, selecting exercises, and recording sets, repetitions and weights.
- Implemented REST API endpoints with input validation to create, retrieve, and delete workouts.
- Designed relational models connecting workouts, exercises, and individual sets.

ArtistryByMel | Client Website

React, JavaScript, CSS

- *Developed a responsive makeup artist portfolio with reusable components for services, galleries, and contact information.*
- *Collaborated with the client on design requirements and optimized image rendering across desktop and mobile layouts.*

EDUCATION

Florida Atlantic University

Bachelor of Arts in Computer Science | Graduating December 2026

Palm Beach State College

Associate of Arts | 2018

HACKATHONS

Women Who Code Hackathon for Social Good

Outstanding Social Impact Award | Nov 2023

GDI Hackathon

Most Creative App | Nov 2022

ADDITIONAL TRAINING

SheCodes | 2021-2022

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