

# Francis Calizo

## Front-End Software Engineer

Self-starting web/software engineer with multiple years of experience in designing and creating exceptional modern web applications. Enthusiastic about React, front-end development, and all cutting-edge JavaScript technologies. Featured in 3 IBM System Magazines. Continuous off-the-clock learner that is eager to make a lasting impact.

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github.com/FrancisCalizo

## EXPERIENCE

### Front-End Software Engineer All-American Healthcare Services

05/2021 - Present

Remote

AAHCS is the leading healthcare staffing agency in the US, leveraging technology and personalized service to fill job openings for nursing professionals.

#### Achievements/Tasks

- Utilize JavaScript, React, Material UI and other modern tools to build out the user interfaces and experiences used within the AAHCS AllShifts app
- Implemented various utilities such as ESLint, Prettier.io, and frontend testing upon arrival to improve code quality and standardization within the code base
- Actively contributed within meetings regarding sprint planning, UI/UX brainstorm and technical updates to improve team processes and workflow

### Front-End Software Engineer Brandcoders

08/2020 - 05/2021

Orlando, FL

Brandcoders is a web development, marketing, & digital branding agency specializing in creating brand identity, powerful websites, & custom web apps.

#### Achievements/Tasks

- Core-contributor for building an extensive reusable React component library used across all custom web applications, making the front-end development process more efficient
- Helped develop and participated in the full SDLC of multiple custom web applications, including dynamic and interactive dashboard applications
- Leveraged the use of modern technologies & applications, such as TypeScript, Reactjs, Next.js, React-Query, Rest APIs, HTML5, and CSS3 to create optimal front-end experiences

### Software Developer Banyan Air Service

04/2018 - 08/2020

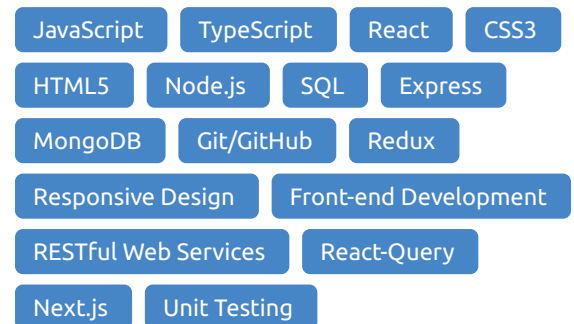
Fort Lauderdale, FL

Banyan Air is a full-service fixed base operation located at the Fort Lauderdale Executive Airport serving aircraft owners since 1979.

#### Achievements/Tasks

- Implement JavaScript, Node.js, HTML and CSS to modernize and transform existing RPG green-screen applications into web applications
- Developed the company's first mobile application via the Profound UI Mobile Client, allowing technicians to access data stored on the IBM i server, including the use of image upload and barcode scanning
- Constructed the overall UI design of an MRO Dashboard software used extensively by the maintenance department
- Created and designed custom widgets via the Profound Logic API & framework which allowed IT team to build the UI of applications with ease

## SKILLS



## PERSONAL PROJECTS

### Personal Portfolio

- Second iteration of my personal website
- Technologies: Gatsby.js, Styled Components, GraphQL
- Live Demo: [www.franciscalizo.com](http://www.franciscalizo.com)

### The Covid-19 Report

- A graphical report on coronavirus (COVID-19) cases, with ability to filter by country or by US state
- Technologies: Gatsby.js, Chart.js, TailwindCSS, Covid-19 API
- Live Demo: <https://thecovidreport.netlify.app>

### Save The Date!

- Official wedding website created for my future wife-to-be and myself; A single page application designed to my own creative taste
- Technologies: Gatsby.js, Styled Components, GraphQL
- Live Demo: <https://francisandcherrie.com>

### Did FSU Win?

- A web app visualizing stats and data of the FSU football team
- Technologies: React (Hooks, Context), TailwindCSS, College Football API
- Live Demo: <https://www.didfsu.win/schedule>

## EDUCATION

### Full-Stack Web Development

Ironhack Coding School (01/2018 - 04/2018)

### B.S - Applied & Computational Mathematics | Minor in Statistics

Florida State University (08/2010 - 05/2015)