Francis Calizo

Web | Software Developer

Self-starting web/software developer 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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EXPERIENCE

Front-End Software Engineer
Brandcoders

08/2020 - Present   *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

EDUCATION

Full-Stack Web Development
Ironhack Coding School

01/2018 - 04/2018   *Miami, FL*

B.S - Applied & Computational Mathematics
Florida State University

08/2010 - 05/2015   *Tallahassee, FL*

Minor

- Minor in Statistics

SKILLS

JavaScript   TypeScript   React   CSS3   HTML5

Node.js   SQL   Express   MongoDB   Git/GitHub

Redux   Responsive Design   Front-end Development

RESTful Web Services   React-Query   Next.js   CLI

PERSONAL PROJECTS

Personal Portfolio
- Second iteration of my personal website
- Technologies: Gatsby.js, Styled Components, GraphQL
- Live Demo: 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

ACHIEVEMENTS

Featured in IBM Systems Magazine - May 2019 Edition
Interviewed and featured for the "Snapshot" section of IBM Power Systems Magazine --Link: http://www.ibmsystemsmagpowersystemsdigital.com/nxtbooks/ibmsystemsmag/ibmsystems_power_201905/index.php?startid=48#/54

Featured in IBM Systems Magazine - Nov 2018 Edition
Interviewed and featured for the "Fresh Faces" section of IBM Power Systems magazine, which showcases "innovators who help their organizations succeed - Link: http://www.ibmsystemsmagpowersystemsdigital.com/nxtbooks/ibmsystemsmag/ibmsystems_fresh_faces/index.php#/8