


Francis Calizo


Web | Software Developer

Self-starting web/software developer with 3 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

Software Developer Banyan Air Service

04/2018 – Present 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
- Enrolled in a 3-month ILE RPG and IBM i training course upon hire led by IBM Champion, Jim Buck, and successfully completed both courses with above a 97% grade in each
- Recognized in 3 different IBM Power Systems magazines, including the November 2018 Fresh Faces and May 2019 Snapshot articles

Full Stack Web Developer (Student) Ironhack

01/2018 – 03/2018 Miami, FL

Ironhack is an immersive bootcamp offering 10-week courses in Full-Stack Web Development. (400+ hours)

Achievements/Tasks

- Developed and presented 3 web-based applications using the following technologies: JavaScript, Node.js, Express, MongoDB, Angular 2, HTML, CSS
- Completed curriculum and earned job placement immediately upon graduation from school-sponsored hiring fair

EDUCATION

B.S - Applied & Computational Mathematics Florida State University

08/2010 – 05/2015 Tallahassee, FL

Courses

- Minor in Statistics

SKILLS

JavaScript React Node.js Express TypeScript

MongoDB HTML5 CSS3 Git GraphQL

Redux Responsive Design Front-end Development

RESTful Web Services SQL ILE RPG AS/400

PERSONAL PROJECTS

Personal Portfolio (04/2020)

- Second iteration of my personal website
- Technologies: Gatsby.js, Styled Components, GraphQL
- Live Demo: www.francisacalizo.com

The Covid-19 Report (03/2020)

- 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>

Did FSU Win? (02/2020)

- 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>

Save The Date! (04/2020)

- 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.netlify.app>

ACHIEVEMENTS

Featured in IBM Systems Magazine - May 2019 Edition

Interviewed and featured for the "Snapshot" section of IBM Power Systems Magazine --Link:
http://www.ibmssystemsmagpowersystemsdigital.com/nxtbooks/ibmsystems_mag/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.ibmssystemsmagpowersystemsdigital.com/nxtbooks/ibmsystems_mag/ibmsystems_fresh_faces/index.php#/8