Francis Calizo

Web | Software Developer (Fort Lauderdale, FL)

Passionate web/software developer with 2 years of experience. Graduate from Ironhack's Web Development bootcamp in Miami with a B.S. in Applied and Computational Mathematics and a Minor in Statistics from the Florida State University.

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EXPERIENCE

Jr 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   MongoDB

HTML5   CSS3   Git   Bootstrap

Responsive Design   RESTful Web Services   SQL

Front-end Development   Angular2   ILE RPG   IBM i

PERSONAL PROJECTS

Personal Portfolio (09/2019)
- First iteration of personal website
- Technologies: HTML CSS JavaScript, jQuery, Bootstrap
- Live Demo: www.franciscalizo.com

Github User Search (08/2019)
- React-based web application that allows for Github user profiles to be searched and displayed in the browser via the Github API
- Technologies: React (Hooks, Context, React-Router, JSX), Netlify
- Live Demo: https://githubuserlookup.netlify.com/

Mindfull (03/2018)
- A journal based application for users to record both morning and evening entries of their day
- Technologies: Angular 2, Node.js, Express.js, MongoDB, Mongoose, Passport, Bcrypt, Heroku, Javascript, Bootstrap, jQuery, HTML, CSS, SCSS
- Live Demo: https://mindfull.herokuapp.com/

State of Mine (03/2018)
- A travel-log based application in which the user is able to create reviews and upload photos based on their past travel experiences
- Technologies: Node.js, Express.js, MongoDB, Mongoose, Passport, Bcrypt, Heroku, JavaScript, Bootstrap, HTML, CSS
- Live Demo: https://state-of-mine.herokuapp.com

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/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.ibmsystemsmagpowersystemsdigital.com/nxtbooks/ibmsystems mag/ibmsystems_fresh_faces/index.php#/8