

# Marcos Lopez

## Software Engineer/Multimedia Specialist

Washington, DC

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[LinkedIn](#)

[Portfolio Site](#)

I am a full-stack software engineer/video producer with 10+ years of working in the health, commercial and education fields in various marketing and internal communication roles. Experienced in Ruby on Rails, JavaScript based programming, React framework, React-Native mobile development and a background in design and video production. Possesses strong skills in teamwork, leadership, project management that can assist any company in achieving positive and forward thinking results.

## Professional Experience

### Web developer/Multimedia Specialist

Memorial Healthcare System ( 2016 - present )

- Web administrator for Human Resources intranet site serving over 13,000 employees and 5 hospitals
- Assisted in developing internal brand strategies for employee engagement across the system

### Lead Broadcasting/Multimedia Instructor/Marketing Developer

Archdiocese of Miami ( 2014 - 2016 )

- Developed an award winning broadcasting program
- Increased student enrollment via multiple marketing campaigns in the community

### Senior Multimedia Specialist

Florida International University ( 2010 - 2014 )

- Lead in conceptualizing, designing, planning, and producing interactive media materials for FIU Online
- Producing, developing, and editing graphics and camera ready artwork, digital photography, interactive recording and 3D concepts for various formats for marketing

## Professional Qualifications

### Full Stack Web Development, Ruby on Rails and JavaScript program

Flatiron School (2021)

### Bachelor's in Fine Arts, Visual Effects and Motion Graphics

Miami International University of Art and Design (2010)

## Tech Stack

SWE: Ruby, Rails, SQL, Posgres, Javascript, React, React-Native, Firebase, HTML, CSS

Design: Adobe XD, Adobe Illustrator, Adobe Photoshop

Multimedia: Adobe After Effects, Adobe Premiere, Final Cut Pro

## Technical Projects

For technical projects please see my [portfolio site](#) for different projects and credential access.

**I have created various different projects from an Intranet communications mobile application to using an external API to create a cocktail recipe database! Please take a look.**