

Porfirio Matias

Software Engineer - Boston, MA



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TECHNOLOGIES

JavaScript

AWS

Angular

Stencil.js

Node.js

Elasticsearch

Kubernetes

Big Data Pipelines

Webcomponents

Webpack

Babel

CICD

HTML

CSS

EDUCATION

App Academy
Highly Selective
12 Week Bootcamp
San Francisco, CA
2017

BACHELOR OF SCIENCE
Corporate Finance
University of Massachusetts
Lowell

PROJECTS

Mission Life Video Messaging App

Site - <https://d1s3z7p9p47ieq.cloudfront.net/login?returnUrl=%2F>

Angular, AWS Cognito, AWS S3, YouTube Data API V3

- Revamped POC application to production quality Angular based PWA
- Built on top of Drone CICD and AWS infrastructure for easy deployment and scalability
- Equipped application with secure User Authentication powered by AWS Cognito
- Built notification system powered by AWS Lambda, SQS and DynamoDB to send email with first time login credentials for new users

EXPERIENCE

Software Engineer - Media Intelligence

Meltwater - Manchester, NH

Apr 2018 - Present

- Fullstack Engineer for the dashboards product in Meltwater Media Intelligence platform
- Built new features with AWS server less architecture - Lambda, ApiGateway, SQS, DynamoDB, S3 - and Drone CICD
- Building new generation applications in framework agnostic web components
- Built data processing pipeline powered by Kubernetes, Benthos(A Go-based open source stream processor) and AWS that processed 500M records per day

Owner/Founder

One Eleven Software - Manchester, NH

Mar 2019 - Present

- Freelance software development

Associate - Project Finance

Gordon Brothers Group - Boston, MA

Sep 2011 - Jun 2017

- Used VBA in excel environment to create custom macros, still in use by my colleagues, to mine large data sets
- Built formula/link driven Profit & Loss statements leveraging macros that inserted from the company accounting system
- Received highest possible score for annual review in all 6 years of employment

Finance Associate / Accountant

Microfinancial, Inc. - Woburn, MA

Oct 2008 - Feb 2011

- Revamped the entire position, implementing data driven analytics using Microsoft Office platform
- Built custom macro using VBA that reduced accounts payable report that prior to my arrival took 2 days to complete down to 45 minutes.
- Created several custom reports of previously unexamined data for review by the Board