

FRANCISCO VIZCAINO-MARTINEZ

62 Kingsley Drive Egg Harbor Township NJ, 08234 | (609) 665-6701 | francisco.a.vizcaino@gmail.com

EDUCATION

Stockton University

September 2018 – Anticipated December 2020

B.S. Computer Science | Galloway, NJ

Coursework: Data Structures and Algorithms I & II, Software Security and Engineering, Computer Architecture, Linear Algebra, Foundations of Computer Science.

Atlantic Cape Community College

September 2016 – May 2018

A.S. Computer Information Systems | Mayslanding, NJ

Coursework: System Analysis and Design, Discrete Mathematics, Programming and Problem Solving, Calculus I & II.

SKILLS

Programming Languages:

- Java, Python, JavaScript, C++, JavaFX/Scene Builder

Web Development:

- HTML, CSS, EJS, Node.js, Express, Wordpress, Bootstrap 4

Technologies:

- MongoDB, MySQL, AWS, S3 Object Storage

EXPERIENCE

F&S Digital – Co-Owner/ Lead Developer

April 2019 – Present

62 Kingsley Dr., Egg Harbor Township, NJ | 25 hours/ week | \$800/month

- Design and development of custom websites and web applications using WordPress, HTML, CSS, Node.js, JQuery and Javascript.
- Oversee daily business operations such as marketing, accounting, and client relations.
- Developed platform built to handle 300+ unreleased films equating to over 2TB of data across 20 countries. Developed using Node.js, Express and MongoDB.

Surfside Casual Furniture – IT Support

October 2019 – September 2019

2606 Fire Rd., Egg Harbor Township, NJ | Robert Himmelstein | (609) 665-4004 | 15 hours/week | \$14/hr

- Maintain and administer computer networks and related computing environments including computer hardware, systems software, applications software, and all configurations.
- Diagnose, troubleshoot, and resolve hardware, software, or other network and system problems, and replace defective components when necessary.

PROJECTS

Garden State Film Festival (GSFF) Submission Platform

August 2019 – January 2020

- Web application deployed during GSFF 2020, allowed filmmakers from over 20 countries to upload more than 2TB of film data. Turn-around time of under 4 months.
- Developed using frontend of EJS, CSS. Server-side technologies include Node.js and Express.

Invoicing and POS Java Application

September 2019 – December 2019

- Java-based application intended for local HVAC company developed with the capabilities of generating invoices, quotes, and service orders.
- Custom JavaFX GUI provides user access to all data being handled by application.
- Backend features a MySQL database to store clients, forms, and completed jobs.

AWARDS

Dean's List

September 2017 – September 2018

Stockton University 'Choose' Campaign

October 2019