

MARK PINTO

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EMPLOYMENT

Ensono

Software Developer Intern

Downers Grove, IL · June 2017 to Aug. 2017

Worked within an Agile Scrum team of six full time developers building a Serverless, cloud-native business application. I have experience in all aspects of the development life cycle. (Writing and reviewing stories, code development and review, testing, automation , and deployment).

Strong knowledge of front end development with HTML, JavaScript, and Angular.

Experience in back end development with database technologies PostgreSQL (SQL), DynamoDB and Firebase (NoSQL), and JavaScript technologies like Node.js, NPM, Gulp, and Bower.

Experience with Jenkins for automation and continuous delivery and deployment. Used Karma/Jasmine for unit tests, and Selenium/Protractor for end to end testing.

PROJECTS

Roulette Betting Bot

Nov. 2019 to Current

A Chrome extension for automated roulette betting on a website. Written in Pure JavaScript. This Repository is private but I would be really happy to give you a sneak peek! This bot is completely autonomous and includes an algorithm that self optimizes the bet amount based of a betting model. Included in the README, you can find the function, a visualization model, probabilities and further explanations. I hope by the time you're reading this I've made my first 10k off this!

FireSide Chat

Designed messaging/chatroom web-app using Firebase.io as backend. Used HTML/CSS, JavaScript and jQuery.

Snapcards

Built an iOS app to help rote memorization through picture flashcards. Built with Swift.

Varun's Video Store

Created an inventory management program for a video store using Java.

VOLUNTEERING

Saint Alexius Medical Center · Hoffman Estates, IL

Gift Shop Manager/ Front Desk Operator · Apr. 2013 to Nov. 2015

Managed front desk and Pediatrics Desk, pharmacy orders, patient discharge, medical instruments delivery. Also handled phone orders, cash register, inventory, and delivery

NWSRA

Special Needs Children Coordinator

Helped special needs kids in a mock Olympic Games.

Saint Matthew's Church · Schaumburg, IL

Keynote Speaker · 2014 to 2015

Gave inspirational speech to Confirmation candidates at St. Matthew's Church

Community Meal

Server/Helper

Volunteered time at a local soup kitchen in order to feed those in need.

EDUCATION

The Ohio State University

B.S. Computer Science &

Engineering 2021

Expected Graduation Date: May. 9

GPA: 3.2

ACT: 33

SKILLS

LANGUAGES

HTML

CSS

JavaScript

Java

x86

Ruby

FRAMEWORKS

Core AngularJS

Some Node.js

Bootstrap

Serverless

REST

Selenium

Protractor

Karma

Jasmine

DATABASES

DynamoDB

PostgreSQL

Firebase

ROLES/TOOLS/SKILLS

Automation

DevOps (CI/CD)

Agile/Scrum

AWS

Jenkins

Git

JIRA

E2E Tests

Unit Tests

Design

Public Speaking

AWARDS

**BPA Regional and Conference
Finalist VB.NET**

Coding Competition

National Honors Society

AP Scholar with Distinction

**YFU Summer Study Abroad
Scholarship**

· *Mitsubishi Electric Automation*

1 of 3 students in the nation to be
awarded a ~14k scholarship to study a
semester abroad in Japan.