

# MIKE MENDEZ SOFTWARE ENGINEER

Eager to join the tech industry and build impactful products for real people.

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**○** mike-mendez

mike-mendez.netlify.app

### **PORTFOLIO PROJECTS**

## DearDiary

JavaScript | PHP | Google OAuth | Kakao OAuth JWT Authentication | Google Maps API | MySQL

- Allows users to create and edit entries with tags, text content, photo uploads, and map geocoding.
- Users are able to login/sign-up with their Google or Kakao account via OAuth

## OpenWeather Forecast App

HTML | CSS | JavaScript | OpenWeather API

- Search engine system which displays user-inputted city's 5-day forecast.
- Displays additional details such as wind speed, wind pressure, humidity, and cloudiness for the current day

#### CoinLore Price Tracker

HTML | CSS | JavaScript | Cryptocurrency API

- Displays a detailed list of the top cryptocurrencies based on market cap
- Details include hourly/daily/weekly percentage change, daily volume, and circulating supply

#### **WORK EXPERIENCE**

# Field Service Engineer

ProAutomated, Inc. | New York, NY
JUNE 2019 - MAY 2022

- Completed a multitude of Lutron system startups ranging from small-scale Standalone systems to building-encompassing Quantum systems
- Handled integration between Lutron's proprietary software and data communication protocols such as BACnet
- Coordinated with client's IT department on ensuring secure network communication via Wireshark
- Trained end users on how to properly utilize Lutron devices and customize their system through a web-based system interface

#### **EDUCATION**

# Bachelor of Science | Pre-Med, Computer Engineering

Florida International University | Miami, FL

AUGUST 2016 - APRIL 2019

 Relevant Coursework: Computer Design Discrete Mathematics | Programming Embedded Systems

# Associate in Arts, Chemical Engineering

Miami Dade College | Miami, FL JANUARY 2013 - JULY 2016

### **CERTIFICATIONS**

## Full Stack Intensive Bootcamp

Wcoding | Seoul, KR JULY 2022 - OCTOBER 2022

#### LANGUAGES & FRAMEWORKS

Languages - HTML | CSS | JavaScript
PHP | Python | Flask | MySQL

**Software** — Docker | Git | LucidChart Trello | GCP

Others — Agile/Scrum Methodology ERD | GitHub | RESTful API

### **SPOKEN LANGUAGES**

English - Native

**Spanish** - Full Professional Proficiency

Korean - Elementary Proficiency

### **INTERESTS**

Building Projects | Traveling

Reading | Basketball | Exercising