# **Idan Joshua Garay**

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#### **Projects**

### **KODA Kollectiv** — Frontend Software Engineer

Sports Social Platform JULY 2022 - JANUARY 2023

Integrated Apple Pay with StripeJS for payment feature

Integrated Apple for omni-authentication as an alternative login

Integrated Admob to a search result feature to display ads

Implemented web components and features using Redux/RTK

### **Virtual Byte IT Solutions** — Frontend Engineer Intern

MAY 2021 - AUGUST 2021

Developed forms and inputs with validation using Bootstrap, and react-hook-forms

Implemented web components with react hooks e.g. useReducer and useContext

Implemented filtering and sorting data to help users find specific information

#### **EDUCATION**

### **University of San Carlos**, Cebu, Philippines

JUNE 2019 - DECEMBER 2023

**B.S.** Computer Science

Bachelor's Coursework: Algorithms & Complexity, Programming Languages, Software Engineering, Pre-Calculus, Advance Calculus, Data Analytics, Object-oriented Programming, Data Structures, Databases, Programming I & II, Networking, System Analysis and Design, Web Development

#### **EXPERTISE**

Next.JS

React

Redux

Webpack

Typescript

TailwindCSS

HTML/CSS

Git

Node

#### **SKILLS**

**Interpersonal Communication** 

Problem-Solving

Teamwork

Attentive

#### **CERTIFICATIONS**

Shopee Code League 2022 -Participant

#### **PERSONAL PROJECTS**

# Agglomerative Clustering with Sentiment Analysis — <a href="mailto:qithub.com/Idan-Garay/Twitter-Thesis-Project">qithub.com/Idan-Garay/Twitter-Thesis-Project</a>

IAN 2023 - FEB 2023

The codebase of my thesis that implements Agglomerative Clustering with Sentiment Analysis using Python

## **HandyHome** — (React, Sequelize, JS, Context) <u>github.com/Idan-Garay/HandyHome/tree/Admin-pages</u>

May 2022 - JULY 2022

A job marketplace web application for menial jobs where verified job seekers can form their own team for employers to see.

# **Sweet Surrender** — (Laravel, PHP, Bootstrap, MySQL) <u>github.com/Idan-Garay/Sweet-Surrender</u>

JAN 2021 - MAR 2021

A web application for a sweets and pastries business where the owner can display the products and track the inventory of the business.

#### **TECH STACK**

**Proficient** — React, Typescript, HTML/CSS, NextJS, TailwindCSS, AWS, Webpack, Node

**Have used** — Storybook, Socket.io, Vue, Sequelize, Vercel, JQuery, PHP, GraphQL, Firebase, MySQL, C, Java, Python, Django