# **Philip Dimaano**

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## **TECHNICAL SKILLS**

**Languages** - JavaScript, TypeScript, Python, SQL, PostgreSQL, HTML, CSS **Libraries** - React, React Testing Library, jQuery

Frameworks / Tools - Node, Express, Amazon S3, Jest, Flask, SQLAlchemy, Insomnia, VSCode, Git, Github

#### SOFTWARE ENGINEER EXPERIENCE

## **Software Engineer Intern**

September 2022 - February 2023

Rithm School

San Francisco, CA

- Upgraded a Numbers-API codebase for retrieving facts about years, dates, trivia and numbers
- Presented information on SASS library and used Flask to update routes obtaining facts
- Constructed data model for "years" route to properly input and validate data into PostgreSQL database
- Implemented limit of 50 API calls per hour using Flask-Limiter extension to prevent malicious attacks
- Created interactive mobile application for retrieving and presenting database facts using React Native

#### **TECHNICAL PROJECTS**

#### Jobly

- Created job search website using React, Node, Express and PostgreSQL with relationships
- Implemented authentication and authorization for routes using JWT tokens
- Constructed React components to dynamically display lists and details for companies and jobs
- Created search function to filter jobs based on title, minimum salary and possible equity

#### Warbler

- Created Twitter clone using Python, Flask and PostgreSQL
- Enabled users to view and edit profile information after creating and registering for an account
- Implemented "like" function for users to like a post and view a list of liked posts
- Designed tests to ensure correct user following and authorization/authentication functionality

## ADDITIONAL WORK EXPERIENCE

Medical Scribe May 2019 – July 2020

University Eye Specialists

Chicago, IL

- Supported medical office with transition to new Epic patient electronic record system
- Responsible for collecting and inputting data for patient exams, procedure results and billing details

Research Associate

August 2015 – June 2016

Corium International, Inc.

Menlo Park, CA

- Managed computer programs for testing projects intended to treat schizophrenia and bipolar disorder
- Examined new formulations and developed analytical methods for transdermal medication delivery products

## **EDUCATION**

Rithm School September 2022 – February 2023

Full Stack Web Development Bootcamp

**Loyola University Chicago**August 2018 – May 2019

M.A. Medical Sciences

Chicago, IL

San Francisco, CA

University of California at San Diego, Revelle College

September 2011 – June 2015

B.S. Pharmacological Chemistry

La Jolla, CA