Larry James Delgado

♥ HE/HIM
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EXPERIENCE

The Coder School, Pasadena CA — *Code Coach*

06/2021 - PRESENT

> Developed curriculum for K-12 students in Python, Java, and JavaScript. Created workshops and lessons to make learning code fun and engaging.

> Taught students from critical thinking, logic, and syntax to objects and data structures.

> Also used software frameworks for student project development.

> Educational platforms and coding platforms used such as, Repl.it, GitHub, and Trinket.io

Mirom Design, Los Angeles, CA — *Jr Web Intern*

01/2021 - 06/2021

> Worked alongside a lead developer to implement front-end components using the Vue.js framework to help create a responsive website.
> Practiced using git, node, HTML5 and CSS3 and the Search Engine Optimization process(SEO).
> Used software agile development practices and developed strong organizational and communication skills.

CSULB, Long Beach, CA — *Accountancy Office Assistant*

08/2019 - 04/2020

> Shadowed the work of an IT team helping update and comply with network and local policies.
> Performed other clerical receptionist duties such as filing, photocopying, transcribing and faxing. Typed reports, documents and letters using Microsoft Office.

PROJECTS

Maui Chicken and Poke — *Online Food Ordering*

> Customers order from a web application that uses an order database for pick up.

> Documented software testing process, created a realtime database and used cookie compression techniques for data handling.

Super Smash Search — *Corpus Search Engine*

> Got results from a corpus that is indexed with binary compression for efficient results.

> Used boolean and ranked retrieval algorithms. Unit testing included.

Apartment Rental System — *Landlord Management*

> Created a Python GUI application to manage tenants in an apartment by calculating rents and availability of rooms for support of several apartments and accounts.

> Documented a Manual with UML, Sequence, and Activity diagrams.

EDUCATION

California State University Long Beach, Long Beach, CA — *B.S. Computer Science*

GPA 3.0

August (2022)

> Software Engineering, Software Testing, Web Design, Mobile App Development

SKILLS

> JavaScript/TS, Python, Java

> Node.js, Express, React Native, Expo, jQuery, HTML5, CSS3

> AWS S3/Amplify, SpringBoot, JUnit

> Heroku, Firebase, SQL, GraphQL

ADDITIONAL SKILLS

> Spanish Fluency, 90 WPM, Photoshop, Illustrator, InDesign, Canva

> OSI Model, TCP/IP, Subnet, PacketTracer, Automation

> Unix, Android Studio, Intellij, Netbeans, Git, Trello, Jira

RECOGNITION

> **TuffyHacks Hackathon winner 2020**

> **CyberPatriot SoCal Regional Round Winner 2018**

> **FRC Robotics State Semi-Finalist | 2017**