

# GERARDO J. LOPEZ SALDANA

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## — Education

### California State University, Monterey Bay

Expected: May, 2023

- BS in Computer Science through the [CSin3](#) program. The CSin3 program provides an accelerated pathway for students to earn a bachelor's degree in computer science in three years.

## — Skills

Languages: [Python](#) [JavaScript](#) [HTML](#) [CSS](#) [C++](#)

Technologies: [SQLite](#) [Git](#) [GitHub](#) [MongoDB](#)

Libraries: [React.js](#) [Express.js](#) [Django](#) [Flask](#)

## — Work Experience

### College TA

August, 2021 - December, 2021

- As a TA, I assist students in any coursework they have trouble in.
- Guide students through coding exercises that go over the topics they learned in their coding class.

## — Projects

### [Django Website](#) / Python, Django, SQLite

- This project is for the purpose of developing my skills with the use of the Django library to build websites with Python. Currently use SQLite for storing data.

### [Full Stack Open Work](#) / React, Node.js, MongoDB, JS

- Following the Full Stack Open course which teaches students about the MERN framework (MongoDB, Express.js, React.js, and Node.js) through exercises and the building of websites.

### [Online Chess Game](#) / PyCharm - Python, Sockets

- This is a clone of chess which can be played between two clients in different locations through the use of sockets and a server.

## — Extracurriculars

### CTI Accelerate

July, 2021 - Present

- [CTI Accelerate](#) is a program that is designed to help students improve their problem solving skills, prepare for technical and non-technical interviewing, and get a summer internship.

### CodePath - Technical Skills Workshop

January, 2022 - Present

- This program provides professional skills workshops, technical skills assignments, and networking opportunities to assist students in their future careers.