

# DANTE COLOMBO-SADEGHI

<https://github.com/dantesadeghi>

<http://www.dantesadeghi.com/>

## SOFTWARE ENGINEER

*Tenacious and adaptable college graduate with strong backgrounds in Computer Science and Direct Sales looking for experiences and challenges that will bring growth in leadership, improvement in problem-solving, and steady progression as a Software Engineer. I bring consistent attention to detail, a strong work-ethic, and a commitment to teamwork.*

## EDUCATION & CERTIFICATION

**Bachelor of Science (BS)** in Computer Science, **SAN DIEGO STATE UNIVERSITY (May 2021)**

\*Graduated Cum Laude with Distinction in Computer Science (GPA: 3.59)

*Spent significant time studying: Problem-Solving, Data Structures, Algorithms, Complexity Analysis, Testing, Debugging, Object Oriented Programming, Operating Systems, Low-Level and High-Level Programming.*

**AlgoExpert Certification from AlgoExpert.io** which entailed skill development in data structures and algorithms.

**ZeroToMastery Academy** The Complete Web Developer Course 2022 - Learning and applying HTML, CSS, JavaScript, React, Node.js, and Machine Learning concepts.

## TECHNOLOGY SKILLS

Python | JavaScript | Java | React.js | C++ | C | SQL | Unix | HTML | CSS | Git | Debugging | Object Oriented Design

## SOFTWARE PROJECTS

**Personal Website/Portfolio:** <http://www.dantesadeghi.com>

**Frame-the-Face App** – Developed a responsive React.js Single Page Application using JavaScript, CSS, and HTML.

- Integrated Clarifai API for Machine Learning Face Detection models to detect faces in pictures provided via URL.
- Designed RESTful backend server using Node.js and Express.js to update and communicate with database via Knex.
- Created database to store user profiles and user data using PostgreSQL.
- Utilized: JavaScript, HTML/CSS, React.js, Node.js, Express.js, PostgreSQL, Knex, Clarifai API

**NotThatFunny App** – Developed a responsive React.js Single Page Application using JavaScript, CSS, and HTML.

- Built a scrollable list of ten visual cards that hold programming jokes pulled from the Official Joke API.
- Utilized: JavaScript, HTML/CSS, React.js, Official Joke API

## PROFESSIONAL EXPERIENCE

### SOUTHWESTERN ADVANTAGE

Nashville, TN

2020 – 2021

#### Student Manager [2021]

*Responsible for prospecting, recruiting, interviewing, and selecting students. Assisted with weekly training of sales force on the field in the summer.*

- Successfully recruited, trained, managed, and motivated 4 personal student team members for direct sales program

#### Salesperson [2020 – 2021]

*Served as an independent contractor in direct sales of educational products across a large portfolio of age groups. Established success principles on scheduling, goal setting, emotional intelligence, and personal motivation.*

- Prospected and approached 5,000+ families from various socioeconomic backgrounds
- Physically relocated to Macon, NC ('20), Franklin, TX ('21), and Newton, TX ('21)

### SAN DIEGO STATE UNIVERSITY

San Diego, CA

Spring' 2019

#### Teaching Assistant

*Served as a single T.A. for a Machine Organization & Assembly Language Programming class of 110+ students.*

- Explained low-level programming problems and assisted in developing solutions for up to 30 students per day
- Taught students about understanding and writing code in Motorola 68000 and low-level programming

## AWARDS & CITATIONS

Number One First-Year Salesperson within Western Sales Organization out of 100+ first-year salespeople – 2020

Top Experienced Salesperson (top 10% out of 1500+ experienced salespeople) – 2021