Contact

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Sacramento, CA, 95842

tjaycodes.com

† theTijesuni

🚡 Tijesuni Oyeyemi

Education

Expected-05/2023 University of California – Davis – Davis, CA

TIJESUNI **OYEYEMI**

Bachelor of Science: Electrical Engineering

• 3.72 GPA

2012-2018

Wellspring College - Lagos, Nigeria

• 5.0 GPA, graduated as Valedictorian

Skills

 Git, HTML, CSS, JavaScript, React, Python, MATLAB, C and Google App Engine.

 PI ProcessBook, EPRI Power Simulator, CIMSpy.

Experience

06 - 2020 **-**09 - 2020 SMUD – Power Systems Operations Dept.

Electrical Engineering Intern, Sacramento, CA

 Created a tool to automate database consolidation using Python, reducing data insertion and validation processes from minutes to a second.

 Created a model for the Rancho Seco Solar Power Plant within the EPRI Power Simulator (BRICK).

 Visualized and communicated Electrical Grid data using PI ProcessBook.

Awards

2020 – Winter Quarter
 Deans Honor List

2019 - Sacramento
 Municipal Utility District
 (SMUD) Powering Futures
 Scholarship Recipient

09 - 2019 **–** 01 - 2020

Harmony Legal

Software Development Intern, Sacramento, CA

 Designed and implemented a mobile app to optimize law firm management using Node.js, Riot.js, and Neo4.js for front-end, back-end and databases.

Leadership and Extracurriculars

 2020 – Mentorship Ambassador
 UC Davis Engineering Mentor Collective

2020 - Student Member:
 UC Davis LEADR
 (Leadership in Engineering Advancement, Diversity, and Retention)

2020 - Student Member:
 National Society of Black
 Engineers - UC Davis
 Chapter

2020 - Student Member:
 Google Developer Student
 Club – UC Davis Chapter

07 - 2019 -08 - 2019

Google Computer Science Summer Institute

Student Participant, Mountain View, CA

 Engaged in an intensive and practical three-week computer-science course instructed by Google engineers

 Designed and implemented our very own dynamic web application "Orgspace" using Python and Google App Engine. (orgspace.appspot.com)

08 - 2017 -Current

The Tijesuni Design

CEO, Sacramento, CA

 Running a freelance business specializing in advertising/visual identity design, as well as web development and design.

Interests

• Guitar / Music Production

Stock Trading

• Personal Finance

Table Tennis