

- DANNY D CERON GARCIA
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 - GitHub: <https://github.com/dannycerongarcia>

Technical Skills

- Languages/Frameworks: C, C++, Java, JAVA script, HTML, CSS, Python, React, swift, Kotlin, Node JS
- Operation system: Windows, Bash(Linux subsystem for window), Linux, macOS.
- Database Management: MySQL, SQL, MongoDB, Firebase.
- Cloud-Based Technologies: AWS, Docker.

SOFT SKILLS

- Team Management
- Adaptability
- Communication
- Creativity

EDUCATION

San Francisco State University

San Francisco CA

Bachelor of Science in Computer Science

05/2020

EXPERIENCE

WEB DEVELOPER

San Francisco CA

SFSU IEEE club

10/19 – 05/20

- Manage SFSU IEEE website front-end and implementations of new designs

TEACHING ASSISTANT- ALGORITHMS

San Francisco CA

San Francisco State University

08/19 – 05/20

- Responsible for grading exams.
- Provided students with one-on-one tutoring and regular class assistance.

ASEE CONFERENCE

San Francisco CA

- Speaker for a research project I worked on at SFSU the summer of 2018.

03/19

SF-Hacks

San Francisco CA

- In a group of 3 Students, we developed an iphone/web APP application to keep track of expenses and store it to FireBase, google's cloud database

02/19

SOFTWARE DEVELOPER RESEARCHER.

San Francisco CA

- Research internship developing an android mobile application with cloud computing for (EMG) and (IMU) based neural machine interface at San Francisco state university.
- Machine learning: used for training gesture features and predicting gestures from new data.
- MySQL: storing using independent data.
- IMU: using Myo IMU data for controlling prosthetic limbs and Graphical data representation.

06/18 – 08/18

PROJECTS:

ALGORITHMS QUIZ (FULLSTACK WEB APPLICATION)

- Algorithms quiz is a fullstack web application that is designed to help users improve their basic algorithms knowledge and skills.
- The application was developed using react for the front-end, Nodejs for the back end, and Mysql relational database for user data. A gateway is used to redirect requests to specific servers or endpoints. The web application was deployed using Amazon Web Services with PM2.