Daniel STINSON-DIESS

PERSONAL DATA

ADDRESS: 43543 Tylman St, Temecula, CA 92592
PHONE: (951)-240-0414
EMAIL: dstin002@ucr.edu   dstindiess@gmail.com

EDUCATION

SEPT 2016 - JUNE 2020   BS in COMPUTER SCIENCE, **University of California, Riverside**
GPA: 3.83

PROJECTS

POLLING APP | Android Polling App
Made at Citrus Hack 2016
This project was made to learn Android Studio and was set up using a Firebase database.
The fingerprint scanning API was used to validate participant log-in.

WORK EXPERIENCE

JUNE 2017 - *Current* | Undergraduate Research Assistant
Django Backend Development
Configured database and served all necessary views for user creation and authentication using the django framework. Seperated permissions for varied users types for management purposes. This was first experiance with web development.

AUG 2016 - *Current* | Benefit Auctioneer @ Strategic Fundraising Solutions
Benefit Auctioneer and Professional Bid Assistant
Communicated between contract auctioneer and non-profit organizations to understand all parties goals, and desires. Developed relationship with potential donors to create a lasting donor network for each cause.

TECHNICAL SKILLS

Languages: C++, HTML/CSS, BASH, Python (Django framework)
Operating Systems: LINUX, MacOS

COURSEWORK

C++ Programming I/II, Intro to Data Structures and Algorithms, Linear Algebra, Discrete Structures, Physics, Machine Organization, Software Construction

PROFESSIONAL ORGANIZATIONS

SEPT. 2016 - PRESENT   **Board Member & Fundraising Chair**, Association of Computing Machinery
SEPT. 2016 - PRESENT   **Alternate for Competition Team**, Cyber @ UCR
DEC. 2016 - PRESENT   **Operations Fellow**, Citrus and Cutie Hack