
DAVID EATON II

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<https://eatonda.github.io/>

Summary

Detail-oriented, *magna cum laude* computer science graduate with experience offering critical assistance for application development, coding and testing. Extensive familiarity with C, C++, Python, and other composition languages and frameworks. Passionate about learning and improving technology, team collaboration, and improving our world.

Education

B.S: Computer Science OREGON STATE UNIVERSITY	03/2021 Corvallis, OR
<ul style="list-style-type: none">Magna cum laude graduate, 3.82 GPA	
B.S: Biology UNIVERSITY OF NEW MEXICO	12/2012 Albuquerque, NM

Skills

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| <ul style="list-style-type: none">C, C++, HTML, CSS, JavaScript, Python, Dart, MySQL, SQLNodeJS, Flutter SDK, GitHub Version ControlAlgorithm Analysis and Design,Object Orientated Design TechniquesData Structures and Security Skills | <ul style="list-style-type: none">Continuous Integration DevelopmentTest Driven DevelopmentFront End and Backend Web DevelopmentAndroid and iOS Mobile DevelopmentRelational and NoSQL Database skillsAgile Scrum Development |
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Projects

CROSS-PLATFORM CROWD-SOURCED FITNESS CHALLENGE APPLICATION

- Lead team to deliver a cross platform (iOS and android) fitness challenge application.
- The application utilizes the Google's firebase technology and flutter SDK.
- The application allows users to create challenges, join chat forums, upload images, and track fitness.
- Users can also login utilizing third party authentication such as Google, Twitter, and Facebook.

OTP (One-Time Pad)

- One-Time Pad encryption and decryption software.
 - Utilizes concurrent, multi-socket inter-process communication.
 - Leverages Unix OS environment.
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Experience

Associate Real Estate Broker • New Homes Sales Consultant Pulte Homes	12/2016 to 12/2019 Albuquerque, NM
<ul style="list-style-type: none">Ranked top 10 sales consultant by volume in 2018.Communicated changes in project scope and timelines to proper stakeholders.	
Technical Support, at Home Apple Care Advisor Apple	12/2014 to 08/2015 Albuquerque, NM
<ul style="list-style-type: none">Assessed hardware and software issues to determine appropriate troubleshooting procedure.	