

http://giladoved.com gilad.oved@utexas.edu | 781.308.7824

EDUCATION

THE UNIVERSITY OF TEXAS

B.S. IN COMPUTER SCIENCE Expected May 2018 | Austin, TX GPA: 3.43 / 4.0 Entrepreneurship Certificate

BURLINGTON HIGH SCHOOL

2010-2014 | Burlington, MA GPA: 3.73 / 4.0 Honor Roll student Lead programmer of FIRST Robotics Team Math Club. National Honor Society.

LINKS

Github://giladoved LinkedIn://giladoved

COURSEWORK

TAKEN

AP Computer Science (score: 5/5) CS 314 (Data Structures and Algorithms) CS 311 (Discrete Math) CS 429 (Computer Systems 1) CS 378 (Longhorn Startup Labs) M 408D (Multivariable Calculus) SDS 321 (Probability and Statistics)

IN PROGRESS

CS 343 (Artificial Intelligence) CS 439 (Principles of Operating Systems) M 340L (Linear Algebra) Machine Learning (Coursera)

SKILLS

Proficient

Java • Objective-C • Swift • C

Familiar

Robotics • Arduino • Unix • GDB • x86 Python • C++

EXPERIENCE

MOBILEAWARE IOS DEVELOPER

June 2014 - July 2014 | Boston, MA

• Developed product functionalities, features and pages for the client's demo application - it was featured on company's promotional video

MOBILEAWARE IOS DEVELOPER

June 2013 - Aug 2013 | Boston, MA

- Created customizable widgets for reusability amongst the other developers
- Brainstormed with other developers and implemented the models and infrastructure of the user data.

PROJECTS

WHO'S HUNGRY? STUDENT STARTUP

Nov. 2014 - Present

Worked with another developer to create an iPhone app to simplify the process of gathering friends together to go eat and drink. Developed the models, several pages, features and implemented our API.

https://itunes.apple.com/us/app/whos-hungry-scheduling-group/id968238277

RESEARCH ORGANIZER IPAD APP

Jan. 2013 - Feb. 2015 (with breaks)

I developed app that lets students create and rearrange digital research note cards, export them, add media resources, convert into an outline and citation page. Uses Core Data and Parse to backup/store data.

https://itunes.apple.com/us/app/research-organizer/id928637769

LISTENAPP ANDROID APP

Dec. 2014 - Jan. 2015

I developed Android walkie talkie simulator app that allows voice messages, automatically played out loud when received. Locally stores the history of the conversation and backs it up on the cloud (using Parse)

6 EDUCATIONAL APPS 5500+ DOWNLOADS

2009 - 2013

Five Android and one iOS app in three languages (English, Italian, Hebrew) https://play.google.com/store/apps/developer?id=Gilad+Oved

MATH MCAS PRACTICE EDUCATIONAL WEBSITE

Jan. 2008 - May. 2008

Educational website to help students prepare for the MCAS math exam. Was featured on the Marshall Simonds Middle School website, used during math classes.

EXTRACURRICULAR

- HackTX Organizer part of iOS team developing the official HackTX app
- 3 Day Startup Organizer recruited student engineers for workshop
- 2nd place in Student Entrepreneurship Fellowship sponsored by National Science Foundation