Rifat Ralfi Salhon | Developer

Contact: rifat.salhon@tufts.edu | US: (+1) 857-400-4842 | TR: (+90) 539-259-4172 Portfolio: tufts.io/ralfi | Github: github.com/ralfisalhon | Linkedin: linkedin.com/in/ralfisalhon



Education

Tufts University, Medford, MA, GPA: 3.54

Sep 2016 - May 2020

Bachelor of Science in Computer Science. Minor in Entrepreneurial Leadership Studies. Study Abroad Program at Hong Kong University (HKU) between Jan 2019 - May 2019.

Skills

Programming Languages:

- Proficient: C, C++, Javascript, React Native, Python
- Familiar: C#, CSS, HTML, Node.js, React.js, Swift, Ruby

Software: After Effects, Final Cut Pro, Illustrator, Photoshop, PyxelEdit, Unity, Xcode

Languages: Turkish (native), English (fluent)

Experience

Tufts University, Medford, MA

Dec 2017 - Present

Computer Science Teaching Assistant (TA)

Workload: Holding ~8 hours/week of office hours and grading weekly assignments for each TA position.

- Spring 2018: "COMP50 Game Design": ~20 students, Unity & Maya
- Fall 2018: "COMP20 Web Programming": ~80 students, HTML & Javascript & CSS & Node.js
- Spring 2019: Study abroad in Hong Kong where I completed and published my own app <u>Jamblr</u> Currently, in Fall 2019:
- "COMP116 Computer System Security": ~80 students, Network-based computer security class.
- "COMP55 CS for Future Presidents": ~10 students, Special Topic: Social and ethical context of computing.

Insider, Istanbul, Turkey

Jun 2019 - Aug 2019

Mobile Development Intern (Paid)

- Worked with a team of 7 mobile developers and <u>Insider's</u> many other co-workers all around the world to improve and maintain an SDK used by millions of users. Regularly worked shifts until 9pm.
- Created a shopping app using React Native that is currently being used during sales meetings in order to promote new SDK features. It also serves as a documentation example for developers.
- Maintained the web-panel platform for medium priority issues. Most tasks assigned in Ruby.

Valensas, Istanbul, Turkey

Jun 2017 - Jul 2017

Software Engineering Intern

- Created a VR rollercoaster builder and simulator for the Samsung Gear using Unity.
- Co-Created the app Namaz Vakitleri. Used Swift and AWS. Currently on the App Store.

Projects

Jamblr - Discover New Music

Oct 2018 - Present

Creator

- Mobile app that allows for easy music discovery and playlist creation. Currently on the App Store.
- Won the HubSpot special award for best user experience and engineering values at Tufts Polyhack 2018.
- Technologies Used: React Native (JS), Node, Xcode, Spotify Web API

Red or Blue Sep 2017 - Dec 2017

Co-Creator

- 2D Puzzle platformer game in a dynamically changing world. Currently free to download on our website.
- Qualified for Phase 2 submissions of <u>Boston Festival of Indie Games</u>. Read More: <u>Medium Article</u>
- Technologies Used: Unity (C#), PyxelEdit, Code: github.com/mohsr/red-or-blue