

Rifat Ralfi Salhon | Developer & Graphic Designer

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Personal Website: tufts.io/ralfi | Github: github.com/ralfisalhon | LinkedIn: linkedin.com/in/ralfisalhon

Education

Tufts University, Medford, MA - May 2020, GPA: 3.54

Bachelor of Science in Computer Science with a minor in Entrepreneurial Leadership Studies

Skills

Programming Languages: C, C++, C#, HTML, Javascript, Python, Swift

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

Languages: Turkish (*native*), English (*fluent*)

Experience

Tufts University, Medford, MA, January 2018 - Present

Teaching Assistant of "COMP50 - Game Design" for Spring 2018

Game development class using Unity. Workload included class time, holding labs, and homework grading

Teaching Assistant of "COMP20 - Web Programming" for Fall 2018

Web programming class using HTML & Javascript. Workload included holding office hours and HW grading

Valensas, Istanbul, Turkey, June 2017 - July 2017

Software Engineering Intern

Created a "motion sickness free" VR rollercoaster builder and simulator for the Samsung Gear using Unity

Created a prayer times app that pointed to the Qibla and sent reminders to pray using Swift and AWS

Projects

Hearo (app), June 2018 - Present

Developer & Co-Founder

Mobile app that automatically summarizes conference calls using voice transcription and machine learning

Technologies Used: React Native (JS), Xcode, Voximplant Web API, Google Cloud Speech-to-Text API

Jamblr (app), Oct 2018 - Present

Developer & Co-Creator

Mobile app developed at Tufts Polyhack 2018 that allows for seamless music discovery and playlist creation

Won the HubSpot special award for best user experience and engineering values

Technologies Used: React Native (JS), Xcode, Spotify Web API, Code: github.com/ralfisalhon/Jamblr

Red or Blue (game), September 2017 - December 2017

Head-Designer & Co-Creator

2D Puzzle platformer game where a student fights his bullies at school in a dynamically changing world

Qualified for Phase 2 submissions of Boston Festival of Indie Games. Read More from our Medium Article

Technologies Used: Unity (C#), PyxelEdit, Code: github.com/mohsr/red-or-blue

Participations

European Students' Association at Tufts University, September 2016 - Present

Position: Secretary

ESA provides a space for all Tufts students interested in sharing and learning about European culture

Website: esatufts.org, Facebook: facebook.com/europeanstudentstufts

Paint the Town Istanbul, Feb 2014 - March 2017

Project Manager

Paint the Town aids the community by painting rundown houses that need attention

Facebook: facebook.com/paintthetown.istanbul