

Rifat Ralfi Salhon | Developer

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Portfolio: tufts.io/ralfi | **Github:** github.com/ralfisalhon | **Linkedin:** linkedin.com/in/ralfisalhon

Education

Tufts University, Medford, MA

Expected May 2020

- Major GPA: 3.60, Cumulative GPA: 3.54
- Bachelor of Science in Computer Science. Minor in Entrepreneurial Leadership Studies.
- Selected coursework: Data Structures, Machine Structure & Programming, Game Design, Web Programming, Algorithms, Programming Languages, Computer System Security, Artificial Intelligence, Computation Theory

University of Hong Kong, Hong Kong. Tufts study abroad program.

Jan 2019 - May 2019

Skills

Programming Languages: C, C++, Javascript, Python, React, React Native

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

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

Experience

Insider, Istanbul, Turkey

Jun 2019 - Aug 2019

Software Engineering Intern

- Improved and maintained the Insider Mobile SDK, used by over 100 partners and millions of users worldwide.
- Developed a practical shopping app with React Native for use as demo of new SDK features in sales meetings.
- Fixed and deployed web platform issues using Ruby & Javascript.

Polysentry, Hong Kong

May 2019 - Aug 2019

Independent Mobile Developer

- Developed the application of a security platform that provides real-time threat protection using React Native.
- Currently on the App Store & Google Play Store.

Tufts University, Medford, MA

Jan 2018 - Present

Computer Science Teaching Assistant (TA)

- Coordinated office hours and graded weekly assignments for each position, listed below:
- Computer System Security: Network-based computer security class. ~80 students.
- Web Programming: HTML & Javascript & CSS & Node. ~20 students.
- Game Design: Unity & C# & Maya & Photoshop. ~20 students.

Fall 2019

Spring 2018

Fall 2018

Personal Projects



Jamblr - Discover New Music | Creator

Oct 2018 - May 2019

- Available for free on the App Store
- Won the HubSpot award for best user experience and engineering values at Tufts Polyhack 2018
- Developed using React Native (JS), Node, Xcode, Spotify Web API



coverlove - Cover Art Maker | Creator

Mar 2019

- Available for free on the App Store
- Completed and published in less than 24 hours
- Developed using React Native, Xcode. Code: github.com/ralfisalhon/coverlove



Red or Blue - 2D Puzzle Platformer | Co-Creator

Sep 2017 - Dec 2017

- Available for free on our website, <http://bit.ly/redorbluegame>
- Qualified for Phase 2 submissions of Boston Festival of Indie Games
- Developed using Unity (C#), PyxelEdit. Code: github.com/mohsr/red-or-blue

Other Competed in 5 hackathons. Practicing piano for 14 years. HubSpot Inbound Certification (2019). Secretary of European Students Association and Students of Turkey, both cultural organizations at Tufts.