# Ralfi Salhon

## Mobile, Front-End Developer

Contact: ralfisalhon@gmail.com Website: https://ralfisalhon.github.io Github://ralfisalhon LinkedIn://ralfisalhon

#### **Education**

Tufts University, Medford, MA May 2020

Bachelor of Science in Computer Science. GPA: 3.58/4.00

On Campus Employment, Teaching Assistant

 Computation Theory: Course on the models of computation - Turing machines, pushdown automata, and finite automata Present

• Computer System Security: Network-based computer security course (Python, JavaScript, Linux)

 Web Programming: Full-stack web development course (HTML, CSS, JavaScript, Node.js, MongoDB) Spring 2018

• Game Design: Ground-up game design and development course (Unity, C#, Photoshop, Maya)

Fall 2018

Fall 2019

Extracurricular

Secretary of European Students' Association and Students of Turkey

Fall 2018 - Present

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

Spring 2019

#### **Skills**

Frameworks: React Native • React.js • Redux • Node.js • Firebase

Languages and Tools: JavaScript • TypeScript • CSS • Python • C++ • C • Heroku • MongoDB • Testflight • Git

Design Software: Illustrator • Photoshop • After Effects • Final Cut Pro • Figma

## **Work Experience**

JumboCode, Somerville, MA Jan 2020 - Present

Front-End Developer React.js, Node.js, Redux

• In charge of developing React.js pages and components for the Clifton Foundation.

Potentia, Somerville, MA Nov 2019 - Jan 2020

React Native Developer React Native, Node.js, Heroku, MongoDB

• Designed and developed "Potentia" – a social outreach and education platform.

**Pushlogic**, Hong Kong May 2019 - Sep 2019

React Native Developer (Remote)

React Native, Firebase, Figma

- Architected and developed the application of a security platform that provides real-time threat protection.
- Deployed and maintained "Polysentry" on the App Store and Google Play Store.

Insider, Istanbul, Turkey Jun 2019 - Aug 2019

Mobile Development Intern React Native, React.js, Redux

- Improved the reliability of the Insider SDK by implementing new geolocation and push notification algorithms.
- Developed an e-commerce app, currently used in sales and pitch meetings to promote new SDK features.

Valensas, Istanbul, Turkey Jun 2017 - Jul 2017 Software Engineering Intern Swift, Unity, C#

## **Personal Projects**

Most of my projects are open-sourced: https://github.com/ralfisalhon

**TuneWise**: Music centered mobile party game • Best Mobile App, Polyhack 2019.

Oct 2019 - Present

React Native, Node.js, Heroku, MongoDB, Sketch

**Jamblr**: Music discovery and playlist creation platform

Oct 2018 - May 2019

• HubSpot Special Award, Polyhack 2018. App Store: apple.co/2MMTKtR

React Native, Node.js, Heroku, Testflight

**CoverLove**: Cover art maker for playlists

Mar 2019

• Completed and published in less than 24 hours. App Store: apple.co/20U0Krl

React Native, Illustrator

**Red or Blue**: Strategy puzzle platformer game with controller support

Sep 2017 - Jan 2018

• Qualified for final phase of submissions, Boston Festival of Indie Games. Website: bit.ly/redorbluegame

Unity, C#, Photoshop

#### About Me

 Classical Pianist Swimmer · Video Editor • Team Player • Hackathon Enthusiast • World's Fastest Smartphone Typer (for real)