

1992

FIRAS SAFA

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Product-oriented software engineer with a **knack for design**.

I have a passion for clean code and architecture.

I enjoy learning and solving complex problems.

I ♥ writing open source code.

CAREER

Wise Emotions - Telepass | Senior iOS Engineer | January 2020 - Present

- Developed the architecture for Telepass Pay v4.x
- Wrote several internal libraries for networking, authentication and design, among others
- **Mentored junior developers**. I was the first of what became a team of 8 and growing
- Contributed in the **design and development of sub-products** for the Telepass application

Nexi | Senior iOS Engineer | February 2019 - December 2019

- Developed a payment SDK used by several apps to facilitate their onboarding and checkout
- Developed a plug and play architecture for the SDK integration
- Fully documented the SDK and made it fully customizable

Bending Spoons | iOS Engineer | May 2018 - January 2019

- Business to Consumer app development (30 Day Fitness, YogaWave, Stepz)
- Participated in the ideation, design and coding of apps generating tens of thousands of downloads per day and **reaching the number one spot on the app store worldwide**

VINHOOD | Full Stack Engineer | June 2017 - April 2019

- Developed the full VINHOOD technological stack (Backend, Website, Taste algorithm, Server)
- Architected and develop a scalable API to serve the business partners.

NTT Data | Mobile developer | July 2015 - May 2017

- Cross platform development (Xamarin) of Sky Fai da te v2.0

EDUCATION AND LANGUAGES

Masters in Computer Engineering | University of Pavia | Class of 2018

Bachelor in Telecommunication Engineering | University of Pavia | Class of 2015

Arabic

Native

Italian

Fully proficient

English

Bilingual

French

Beginner

HARD SKILLS



Swift



Xcode



Vapor



Git



Figma



Jira

- Writing extensive documentation
- Develop easy to scale-up architectures
- Cross-functional full-stack experience