Lia Kassardjian

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My portfolio

Experience

Apple Developer Academy | Mackenzie
iOS Developer
Jan 2019 - Dec 2020
- Actively participated in the complete cycle of creation, design and development of at least 8 native applications launched on the App Store
- Performed technical presentations and gave lectures to internal and external audiences

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iOS Developer
Dec 2020 - Mar 2021
- Actively participated in projects for *Banco Itaú*, fixing bugs and developing new features
- Developed accessibility with VoiceOver for iOS apps
- Collaborated with different teams in large scope projects

Globant
Senior iOS Developer
Mar 2021 - currently
- Actively participated in projects for *Paramount*, developing new features, addressing issues and proposing improvements to the code base of the *Paramount+* streaming app
- Developed several interface elements for the apps *Paramount+* and *CBS*, on both iOS and tvOS
- Collaborated with large scope projects in the streaming market, allowing me to work with new technologies and better understand the user experience in this field

Education

Universidade Presbiteriana Mackenzie
Master's in Electrical Engineering and Computing
2022 - 2024

Universidade Presbiteriana Mackenzie
Bachelor degree in Computer Science
2017 - 2020

Languages

Fluent English
- 2017 TOEFL
- Clear communication
- Collaborated with international teams and conducted several presentations in English

Native Portuguese

Frameworks and technologies

Frameworks
UIKit, SwiftUI, CoreData, Focus Engine, Metal, MVC, MVVM, SCRUM

Technologies
Project versioning, Git Flow, programmatically built UI, Storyboard, NIB/XIB, consumption of APIs, VoiceOver, CocoaPods

Others
Swift 4+, Auto Layout, Deep-linking (Branch's SDK), Charles Proxy

Projects

Generate
Code available on GitHub
- Wallpaper created with generative art for Apple TV
- The application was developed using Metal to build the generative art

Purple Notebook
Code available on GitHub
- Application created to help students take notes during classes
- The app was developed with technologies such as: UIKit, CoreData, CloudKit, Vision, in addition to frameworks created by the team for Database and Markdown

Paramount+
Available on App Store
- Streaming app available in both domestic version (US territory) and international version
- The app was developed with technologies such as: UIKit, SwiftUI, Alamofire (for remote requests), in addition to frameworks created by the team for localization, interface and API requests

Achievements

Journal Of Cellular Automata
- Published paper entitled Extensions on the Analysis of *Elementary Cellular Automata with Process Graphs*, 2024

Universidade Presbiteriana Mackenzie
- Approved 1st place in the entrance exam for the Computer Science course