Mukhammadjon Askarov

Software Engineer

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Has work permit in Canada

Professional software engineer with 2+ years of experience. Mainly skilled in Swift, developing mobile apps for Apple Community.

TECHNICAL SKILLS

Languages Swift | Objective-C

Technologies SnapKit | Storyboard | SwiftUI | Alamofire | Swift Clean Architecture | VIPER | MVVM | Firebase | GoogleMaps | MapKit | Realm | Core Data

Tools Git | Postman | Figma | ClickUp | CocoaPods | JIRA

PROFESSIONAL EXPERIENCE

Software Engineer | Express24

10/2021 - 09/2022

- Member of the Growth-Hack team of project and successfully finishes tasks, offers unique ideas, actively discusses features with the Product Owners, leading to a rapid Growth of the company
- Redesigns and adds new features to the existing app
- Joins and successfully operates parallel programming for code optimization
- Continuously monitors Firebase-Crashlytics for better performance
- Actively participates hackathons organized by the company and improves problem solving as well as critical thinking skills
- · Constantly follows code review, clean coding and unit testing principles, acquires design documentation habits
- Inspects memory leaks, applies *weak-strong relationship* technique and gains 100 percent memory leak free app
- Adds multi-language (Localization) support, debug-panel, dark-mode support to the app

Technology stack:

• Localization | Realm | Alamofire | SnapKit | Unit Testing | VIPER | Codable | Key-Value Observing | UniversalLink | DynamicLink | Analytics | FloatingPanel

Software Engineer | Smart Soft Development

12/2020 - 08/2021

- Builds a reusable module, refactors basically every view in the app and ships Dynamic Type and Dark Mode support with semantic color and font
 mappings
- · Localizes the content of the app into a number of languages supporting various direction of the written words
- Constantly followed code review, clean coding and unit testing principles; acquired design documentation habits
- Experiences in managing application flow using storyboard
- Implements walk through Feature for the first time users
- Applies various Google Maps themes and features
- Experiences in App submission to the App Store
- Applied fundamentals of Computer Science in real commercial projects
- Learnt to work with team, mastered behavioral code of conduct in conflicting situations
- Masters working with continuous version control hierarchy
- Gets introduced with Jira, Trello, Discord for effective performance
- Learns and encourages to write unit tests to reduce back propagation of at least 50% of tasks from testing stage
- Works with cross-functional teams to ensure successful delivery
- Masters Software architecture design from scratch, deployment, releasing and automation of the workflow of the project

Technology stack:

GoogleMaps | CoreLocation | Storyboard | CocoaPods | Advanced CollectionView | Clean Code | Localization | SwiftyJSON | Font | Figma | JIRA

EDUCATION

Conestoga College, Toronto, Canada

Postgraduate Certificate | Mobile Solutions Development

09/2022 - 12/2023

Inha University, Tashkent, Uzbekistan

Bachelor of Science | Information and Communication Engineering

09/2015 - 05/2019