# **SMEET CHAVDA**

Brampton, Ontario • (431) 342-0808 smeet.r.chavda@gmail.com • Portfolio

#### **SUMMARY**

Highly skilled Senior iOS developer with 8+ years of experience in designing and developing mobile applications. Seeking a challenging role to leverage my expertise in iOS development, leadership skills, and problem-solving abilities to deliver innovative and high-quality mobile solutions.

# **SKILLS**

- <u>Programming Languages</u> Swift, Objective-C.
- iOS Development Proficient in iOS SDK, Xcode, and Interface Builder.
- <u>UI/UX Design</u> Strong understanding of Auto Layout, UiKit, and Human Interface Guidelines (HIG).
- <u>Design Patterns</u> Strong knowledge of iOS design Patterns (MVVM, MVC, and Singleton).
- Networking Expertise in URL session, RESTful API integration, GraphQL, and asynchronous programming.
- <u>Data Management</u> Experienced in Core Data, SQLite, and data modeling.
- Concurrency Skilled in managing multithreading and concurrency using Grand Central Dispatch (GCD).
- Memory Management Strong grasp of memory management, ARC, and memory optimization.
- Agile/Scrum Tools Proficient in using JIRA, and Trello.
- Version Control Proficient in Git and Git workflows for code collaboration.
- Testing Ability to write UI and Unit test cases.
- <u>CI/CD</u> Experience with CI/CD pipelines and automation (CircleCi and Bitrise).
- App Store Submission Expertise in app submission, provisioning profiles, and code signing.
- <u>Third-Party Libraries</u> Familiarity with popular iOS libraries and frameworks (Cocoa pods, Swift Package Manager).

# WORK EXPERIENCE

# DKI Canada Ltd. • Toronto, Canada • Senior iOS Developer

(Aug 2021) - Present

- DKI Canada is the largest organization in North America that contracts for disaster restoration.
- Led a team of iOS developers in designing and implementing iOS applications for DKI Canada Ltd.
- Researched and selected APIs for integration into development projects.
- Applied Agile software development methodology to elevate final products and streamline development efforts.
- Founded code review meetings to detect weakness in contributed program content, avoiding bug detection
  by users, worked with the quality assurance team to confirm app compatibility with analogous solutions on
  other platforms.
- Extensive expertise in developing iOS applications, and having advanced proficiency in Core Data, and Concurrency & Multithreading (GCD).
- Work alongside a cross-functional team to build high quality experiences.
- Worked with Design pattern e.g., MVVM.
- Robust understanding of COCOA PODS, iTunes Connect, provisioning, Code-signing, and IPA/Build creation.

- Proven ability to produce high-quality software with an emphasis on performance, reliability, and extensibility.
- Demonstrable ability to deliver projects on time with accuracy.
- Proficient with a code versioning tools such as Git.

App Store Link: https://apps.apple.com/ca/app/dki-complete/id1418414041

#### Remitbee • Mississauga, Canada • iOS Developer.

(Mar 2021) - (Aug 2021)

- Remitbee is an online money transfer service and is now a trusted platform for thousands of Canadians to transfer money worldwide.
- Designed user experience frameworks applicable to fit both iPad and iPhone Screens.
- Applied Apple's Swift development language to code native apps for the iOS platform. Followed Apple's Human interface guidelines to create products aligned with iOS UI norms.
- Extensively experienced of scripting language like Swift.
- Comprehensive grasp of how-to profile, debug and optimize apps, diagnose application crashes with crash report symbolization.
- Work with **GraphQL** web services.
- Deep understanding of CI/CD tools (CircleCI and Bitrise).
- Extensive familiarity of UI and Unit Testing.
- Partner closely with product management, QA, and development team members to continuously improve the application.

App Store Link: https://apps.apple.com/ca/app/remitbee-money-transfer-fx/id983795500

## Cricheroes Pvt. Ltd. • Ahmedabad, India • iOS Developer

(Aug 2017) - (Mar 2021)

- Cricheroes is one of India's most popular cricket applications and 45+ countries around the world with a 20+ million user base. Cricheroes features in the top 10 applications under the sports category in the App Store.
- Cricheroes being a big startup platform helped me to learn and develop my skills and understand user exceptions what they need and how to handle such a big user base.
- During my tenure with Cricheroes, we developed more than 100 white-label applications with different functionalities as per customer's needs. This helped me gain experience in the application upload process, creating certificates, and managing apps in the App Store.
- Develop native iOS products compatible with iPhone and iPad using Swift.
- Collaborate with UI/UX design and developers to build an amazing guest experience.
- Work with RESTful and SOAP API type web services.
- Understanding of MVC, MVVM, Singleton, KVC (KVO), Delegate Design Patterns, Memory Management,
   Multi-threading.
- Experience with agile/scrum tools.
- Submit applications to Apple for approval and **publishing to App Store.**
- Experience with Test Flight, iOS analytic, Firebase Crashlytics.

App Store Link: https://apps.apple.com/us/app/cricheroes-cricket-scoring-app/id1222844050

## Spyveb Solutions • Ahmedabad, India • Software Engineer.

(Jun 2015) - (Aug 2017)

- Spyveb solutions is a project-based company. I did my final year project and worked on several projects mentioned below. Apart from that, I started my career in iOS with Spyveb Solutions.
- Updated old code bases to modern development standards, improving functionality.

- Integrated third party tools and components into applications.
- Live Project Training.
- IOS Learning (Swift).
- UI and UX design experience.
- Auto layout.
- Ability to write good code.
- Mac OS X experience.
- Experience with Xcode.
- Experience with JSON and client & server-side development including consumption of web services.

App Store Link: <a href="https://apps.apple.com/ca/app/me-preg-pregnancy-tracker/id1247815786">https://apps.apple.com/ca/app/me-preg-pregnancy-tracker/id1247815786</a>

## **EDUCATION**

**A. D. Patel Institute of Technology • Anand, India • Bachelor's in Computer Engineering** Graduation Year (2015)

## REFERENCES

References available upon request.