

Atirek Pothiwala

My Portfolio: atirek-pothiwala.github.io/portfolio

Senior Mobile Application Developer | Flutter, Android & iOS

With over **9 years** of experience across **Flutter, Android, and iOS**, I build apps that are efficient, elegant, and impactful. I design systems, mentor teams, and bring structure with flexibility. Whether it's refining a feature or leading architecture decisions, I believe in doing things right, not just fast. I'm principled. I stand by clean code, meaningful experiences, and helping others grow.

KEY SKILLS

Mobile Platforms: iOS (Swift, SwiftUI, UIKit), Flutter (Dart), Android (Java)

Architecture & Patterns: MVVM, MVC & Bloc Architecture

Cloud & Backend: Firebase (Firestore, Functions, Auth, Messaging)

Project Leadership: Agile/Scrum, Technical Planning, Team Mentorship

Tools & Services: Git, Agora SDK, Stripe/RazorPay, Google Maps, BigQuery, Lottie

Others: SQLite, REST APIs, Offline storage & Custom package development

Vadodara, Gujarat, India

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GitHub 1: [@atirek-pothiwala](https://github.com/atirek-pothiwala)

GitHub 2: [@knight-dev9](https://github.com/knight-dev9)

YouTube: [@iknightlive](https://www.youtube.com/@iknightlive)

EXPERIENCE

Tata Consultancy Services, Gandhinagar

Senior Engineer | June 2022 - Present (3 years and 6 months)

- Delivered key features and utilized Cordova, Javascript, HTML, and CSS for a hybrid app development for a U.S. based client **DUPONT** on **Safespec Canada**, improving performance, and user experience. Enhanced localization support for Canada specific languages. Improved stability, resolved critical bugs and contributed to smoother releases. Ensured high code quality and timely delivery.
- Led end-to-end development for a Japan-based client **CAINZ** on **C'z Pro**, a mobile platform for professional craftsmen. Utilized **Flutter**, **Google App Engine**, **Firebase Firestore**, **Firebase Functions**, and **Angular** for scalable cross-platform app development. Designed and implemented frontend architecture using **Bloc pattern** for maintainability and modularity. Architected backend services for **coupon distribution to over 200,000 users** using **Cloud Tasks** and **BigQuery** for failure tracking and analytics. Implemented role-based access control for the admin panel and managed version upgrades across iOS, Android, and Web platforms.

Gauraj Infotech Pvt. Ltd, Vadodara

Sr. Mobile Application Developer | Jan 2022 - June 2022 (5 months)

- Developed cross-platform mobile applications in **Flutter**, **iOS**, and **Android** for clients in India and the United States.
- Worked exclusively on the **Anytime Shift** project, connecting businesses with job seekers.
- Integrated **Firebase Firestore** for real-time job post management and messaging features.
- Implemented **Agora SDK** for real-time audio and video call capabilities.

IndaPoint Technologies Pvt. Ltd, Vadodara

Sr. Mobile Application Developer | Oct 2020 - Jan 2022 (1 year and 3 months)

- Developed and maintained native **iOS** and **Android** applications for international clients, mainly in Australia and the United States.
- Led iOS development for **Rewardle**, a digital loyalty and rewards platform.
- Built custom UI components and complex animations using **Lottie** and **Swift/UIKit**.
- Integrated **Firebase Authentication** with support for multiple social login platforms.

A.Live Mind Pvt. Ltd, Vadodara

Sr. Mobile Application Developer and Team Lead | Feb 2016 - Sep 2020 (4 years and 4 months + 4 months of internship)

- Managed a team delivering native mobile applications in **iOS** and **Android** for clients in the UAE and the U.S.
- Designed architecture and led development of **GetNatty (Swirl)**, a fashion marketplace app for independent designers.
- Integrated **Google Maps API**, **Directions API**, and **Razorpay** payment gateway.

- Developed **Hot Shot Connections**, an entertainment industry platform featuring **IRIS live-streaming, image-video editing**, and **Stripe** integration.
- Enabled social login with **Facebook, Google, and Twitter**.

PUBLISHED PACKAGES

[Knight Confetti \(Flutter\)](#)
[Knight Page Indicator \(Flutter\)](#)
[Knight Insta Bg \(Flutter\)](#)
[Connector \(Android\)](#)

SIDE PROJECTS

[Portfolio Website \(React.js\)](#)
[Task Mate App \(iOS SwiftUI\)](#)
[Weather App \(iOS SwiftUI\)](#)
[Recipes Backend \(Node.js APIs\)](#)
[Recipes App \(iOS SwiftUI\)](#)
[Journal App \(iOS SwiftUI\)](#)
[Tic-Tac-Toe Game \(iOS SwiftUI\)](#)
[Rock-Paper-Scissors Game \(iOS SwiftUI\)](#)

LANGUAGES

English, Hindi and Gujarati.

EDUCATION

Backstage Pass, Hyderabad (Currently Pursuing)

Online Advance Diploma in Game Development (2025 - Present)

Great Lakes, Bangalore

P.G.P. in Artificial Intelligence and Machine Learning (2019 - 2020)
Grade: A

Sigma Institute of Engineering, Vadodara

B.E. in Computer Engineering (2012 - 2016)
CGPA: 7.68