Atirek Pothiwala

Vadodara, Gujarat, India

Contact: (+91) 966-2282-189
Mail: atirekpothiwala@gmail.com

LinkedIn: @in/atirekpothiwala
GitHub 1: @atirek-pothiwala
GitHub 2: @knight-dev9
YouTube: @iknightlive

Senior Mobile Application Developer | Flutter, Android & iOS
With **8.8 years** of experience in **Mobile Application** development. Also, experienced in **Leading** teams of developers. Skilled in building high-performance, user-friendly apps while ensuring clean and efficient code. Passionate about creating seamless and scalable mobile experiences.

EXPERIENCE

Tata Consultancy Services, Gandhinagar

Senior Engineer (Tech Lead) | June 2022 - Present (2 years and 8 months)

Led a team of developers to deliver high-quality software solutions for the C'z Pro project of a Japan based client. Implemented best practices for code quality, performance, and scalability.

C'z Pro (Flutter, GAE, Functions, Angular)

- Developed a one-stop service for professional craftsmen.
- Utilized Firebase Services such as Firestore Database, Firebase Functions.
- Implement frontend architecture based on BloC Pattern.
- Designed architecture of backend service to manage coupon distribution to ~2,00,000 users using cloud tasks and tracking failure cases using big query.
- Carried out version upgrades for all the platforms.
- Designed architecture of a role management feature for the admin panel.

Gauraj Infotech Pvt. Ltd, Vadodara

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

Developed mobile applications in iOS, Android and Flutter for Indian and US based clients. Exclusively worked on the Anytime Shift project for a US based client.

Anytime Shift (Flutter)

- Developed multiple applications that connect businesses with job seekers, facilitating efficient talent acquisition and career opportunities.
- Utilized Firebase Services such as Firestore Database and Messaging for chat and managing job posts.
- Integrated Agora service for real-time audio and video calling.

IndaPoint Technologies Pvt. Ltd, Vadodara

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

Developed and maintained mobile applications in iOS and Android for Australian and US based clients. Exclusively worked on the Rewardle project for an Australian based client.

SKILLS

Native and Cross-platform app development

Version control with Git Mobile

UI and UX design

Adaptive layout design

Offline storage techniques (SQLite / ORM)

Location-based services (Google Maps)

Well versed in Android (Java), iOS (Swift) and Flutter (Dart)

SOAP and REST based API calls

Firestore Database

BigQuery

Firebase Messaging

Firebase Functions and Google App Engine using Typescript

Third-Party Library integrations including Payment Gateways

Custom Package Development

LANGUAGES

English, Hindi and Gujarati.

PUBLISHED PACKAGES

knight_confetti

knight_page_indicator

knight_insta_bg

Rewardle (iOS)

- It is a digital loyalty platform that lets customers earn and redeem rewards at participating businesses, replacing traditional loyalty cards. It helps businesses engage customers and improve retention through personalized promotions.
- Developed complex UIs with Lottie animations and custom components.
- Integrated firebase authentication service for multiple social platform login.

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)

Led a team in developing and delivering mobile projects for UAE and USA based clients. Designed architecture of multiple apps based on the client requirements. Specialized in both iOS and Android native development. Created an inhouse app GetNatty (Recently called as Swirl)

GetNatty (Android/iOS) - Recently called as Swirl

- Developed a platform that connects customers with independent fashion designers and boutiques. Also provides designers a marketplace to showcase and sell their creations, helping them reach a wider audience.
- Integrated Google Maps Places, Directions API, and payment gateways like RazorPay.

Hot Shot Connections (iOS)

- Developed an app to streamline the process of discovering talent and creating connections within the fashion and entertainment sectors.
- Integrated streaming feature using IRIS live streaming and implemented image-video editing capabilities.
- Integrated socal login such as Facebook, Twitter, and Google Plus, and Stripe payment gateway.

Other Projects (Android / iOS)

- Property Planet
- Bankable Celebrations
- Get It Done Now
- Spot'nHop
- Kakshaa
- 800 Pills
- Eazy Errand
- MedLyte

EDUCATION

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