



TaxiM**o**bility™



# Q8 Taxi

## Case study



## Overview

Q8 Taxi operates as an online taxi service provider that has expanded its services to riders across the globe. The company focuses on making each taxi ride a safe, reliable and convenient one by implementing the highest standards of technology. The Q8 smartphone app offers its users an easy and convenient way for booking taxis online. The app lets its users view the available cabs around and book the nearest available one. With the GPS facility, users can track the location of the requested taxi and stay hassle free until reaching the destination on time with utmost safety.

## The Challenge

The unavailability of the option to select the desired vehicle types, the complex payment options and the hassles caused by booking through phone calls and text messages are the factors that make taxi hailing a hectic one. The client approached us with the intent of transforming the complex procedure of booking taxis into a much simpler task with the use of technology. They requested us to develop a reliable and convenient smartphone based app that would serve to be a perfect alternative to the traditional way of booking taxis.

## The Solution

We built the App adhering to all the requests and guidelines placed by the client. The app was made user-friendly and interactive for both the drivers and the passengers. It ensured that drivers were given separate login credentials and can easily keep a track on ride history and payments made. On the confirmation of the trip request, the details of the driver are displayed to the passenger. The app supports multiple languages and can serve a wide range of customers effortlessly.

The passengers can book, reschedule or even cancel the ride request with very few taps on the app. The app automatically calculates the fare based on the pickup and drop off locations and allows easy credit card or debit card payments. With the GPS facility integrated with the app, one can track the location of the requested taxi and can get notified on the arrival of the taxi. Incorporated with high-end technology, the app mitigates the hassles faced in taxi booking and thereby saves time.

## Technologies used

Web Development : PHP 5.3.3, Mysql 5.1.8

Mobile Application : Android 2.2 and above

Design/CSS : CSS, HTML

Script Languages : JavaScript and JQuery

Browsers : Internet Explorer 8.0, Firefox,Safari, Opera, Chrome

Operating System : Windows, Linux

## The Results

Q8 Taxi could revolutionise the e-hailing industry bringing their idea into a reality. With an easy-to-use application that could be used by both drivers and passengers alike, the client could ensure a more productive business with high outcome.

## Contact us

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