

# **Wireframe**

## **Flight Fare Estimator**

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## Document Version Control

Date	Version	Description	Author
10 – 11 - 2022	1.0	Abstract Rough Wireframe	Shubham
12 – 01 – 2023	1.1	Final Wireframe About Page	Shubham

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## Abstract

The aviation market has seen significant changes and challenges in recent years. The COVID-19 pandemic has had a major impact on the industry, causing widespread disruptions and reductions in demand for air travel. Despite this, the industry is beginning to recover as vaccine rollouts and declining case numbers lead to increased consumer confidence. However, the industry is still facing challenges, such as shifting consumer preferences for travel and a rise in low-cost carriers. In response, many airlines and travel companies are investing in new technologies, such as flight fare prediction systems, to remain competitive and meet the evolving needs of travellers.

The prediction of flight fares is important because it helps travellers to make informed decisions when booking their travels. By having access to accurate and up-to-date predictions of flight fares, travellers can save money and avoid overpaying for their flights. Additionally, a prediction system for flight fares can also help airlines and travel companies to optimize pricing strategies and make data-driven decisions. In a highly competitive market, being able to predict flight fares can provide a significant advantage to both travellers and companies.

## 1. Web Interface

### 1.1. Landing Page and Predictor Page

When the user lands on our webpage, they see a page welcoming them to the Flight Fare Estimator Page. This page has some information on what the application does, and all the inputs needed for prediction.

Below is a rough idea of how it should look:

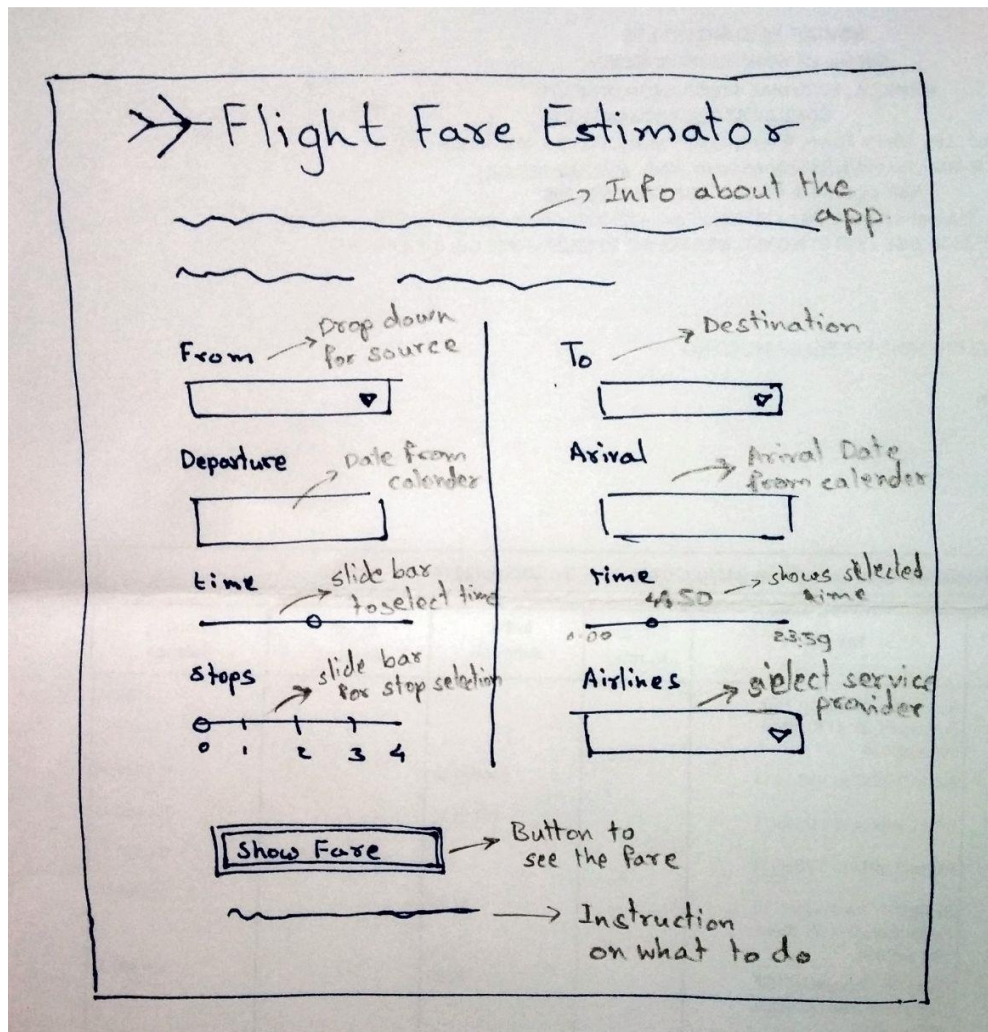


Figure 1.1 Landing page rough wireframe

The finalised version of the application wireframe looks like this:

**> Flight Fare Estimator**

From

Departure Date

Departure Time

Stops

To

Arrival Date

Arrival Time

Airlines

Show Fare

Figure 1.2 Landing page final wireframe

Wireframe credits: <https://wireframe.cc/>

For the predictor, once all the inputs are given, click on button “Show Fare..... ✂”. Once the button is clicked the estimated flight fare will be shown.

A sample of parameters and prediction is as indicated below:

**> Flight Fare Estimator**

From: Delhi

Departure Date: 12-01-2023

Departure Time: 23:45

Stops: 1

To: Mumbai

Arrival Date: 13-01-2023

Arrival Time: 01:12

Airlines: Air India

Show Fare

Your fare is ₹xxxx /-

Figure 1.3 Predictor sample wireframe

Wireframe credits: <https://wireframe.cc/>

## 1.2. About Page

The About Page has some information of me and how I built the project. There are links to different social-media accounts so that you can be in touch with me. Also, there is a hire me button prompting to send me a mail if anyone likes the work I have done.

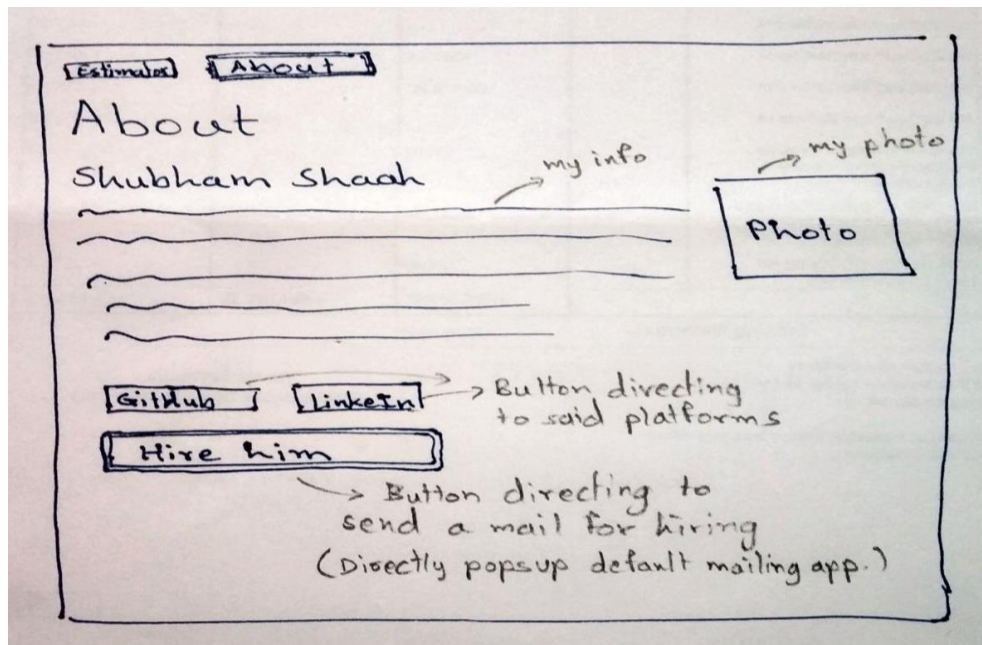


Figure 2.1 About page rough wireframe



Figure 2.2 About page final wireframe

Wireframe credits: <https://wireframe.cc/>