

Wireframe Salary Prediction ---

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Document Version Control

Date	Version	Description	Author
26– 11 - 2022	1.0	Introduction Architecture	Nitesh
26– 11 - 2022	1.1	Architectural Design	Nitesh
26 –11 - 2022	1.2	Deployment Unit Test Cases	Nitesh

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Document Version Control

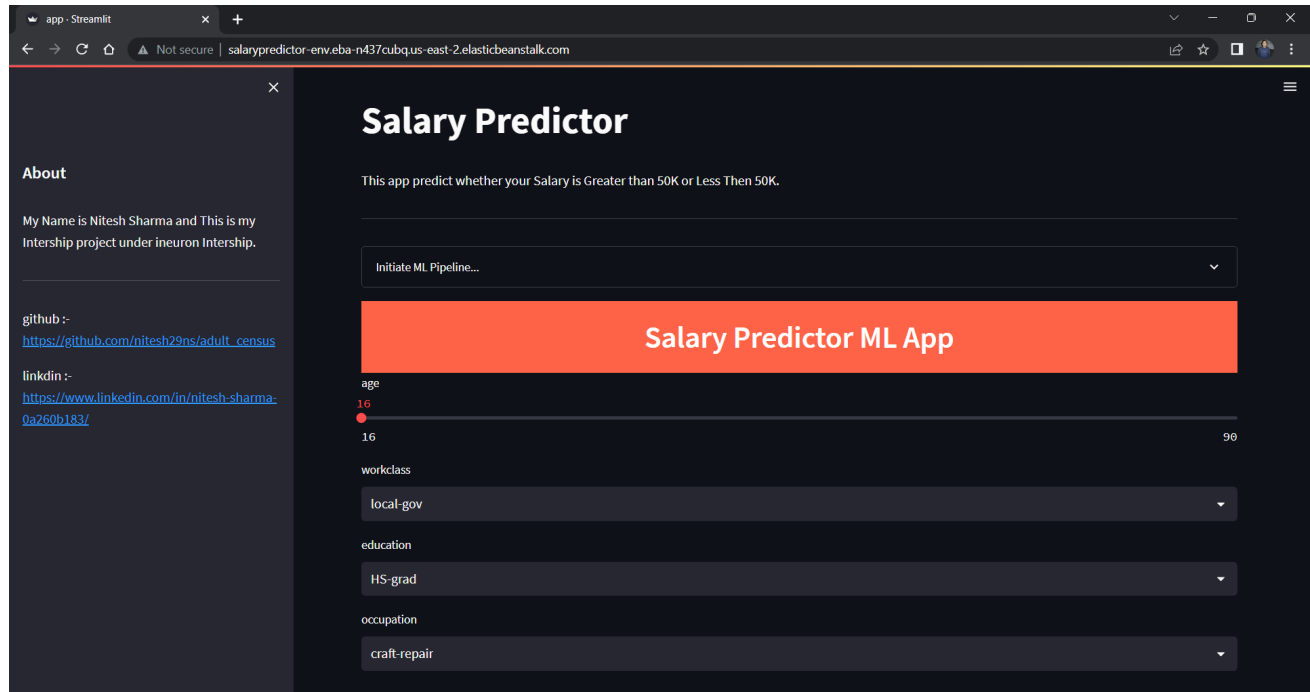
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1. Web Interface

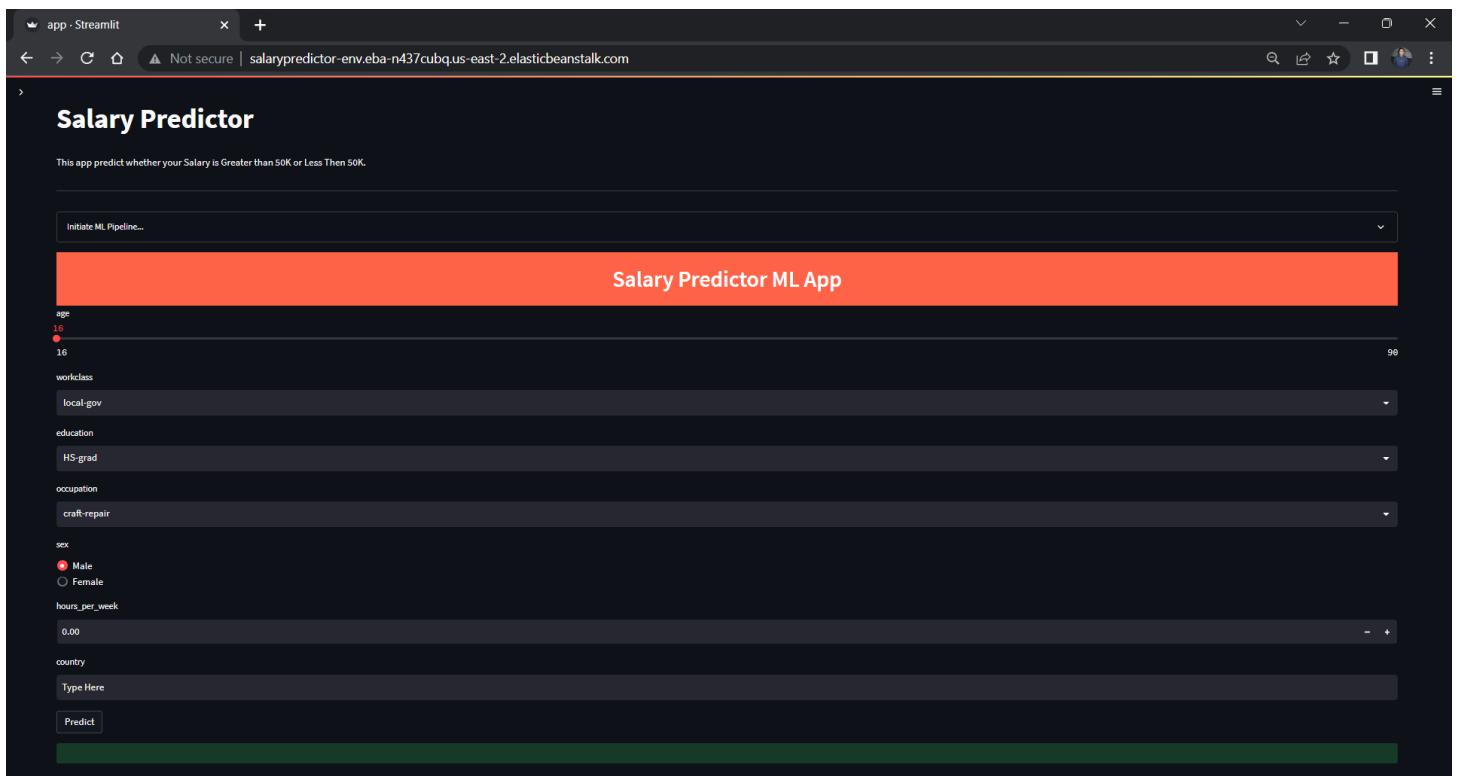
1.1 Landing Page

When the User land on our webpage, they sees a webpage welcoming them to Salary Prediction System



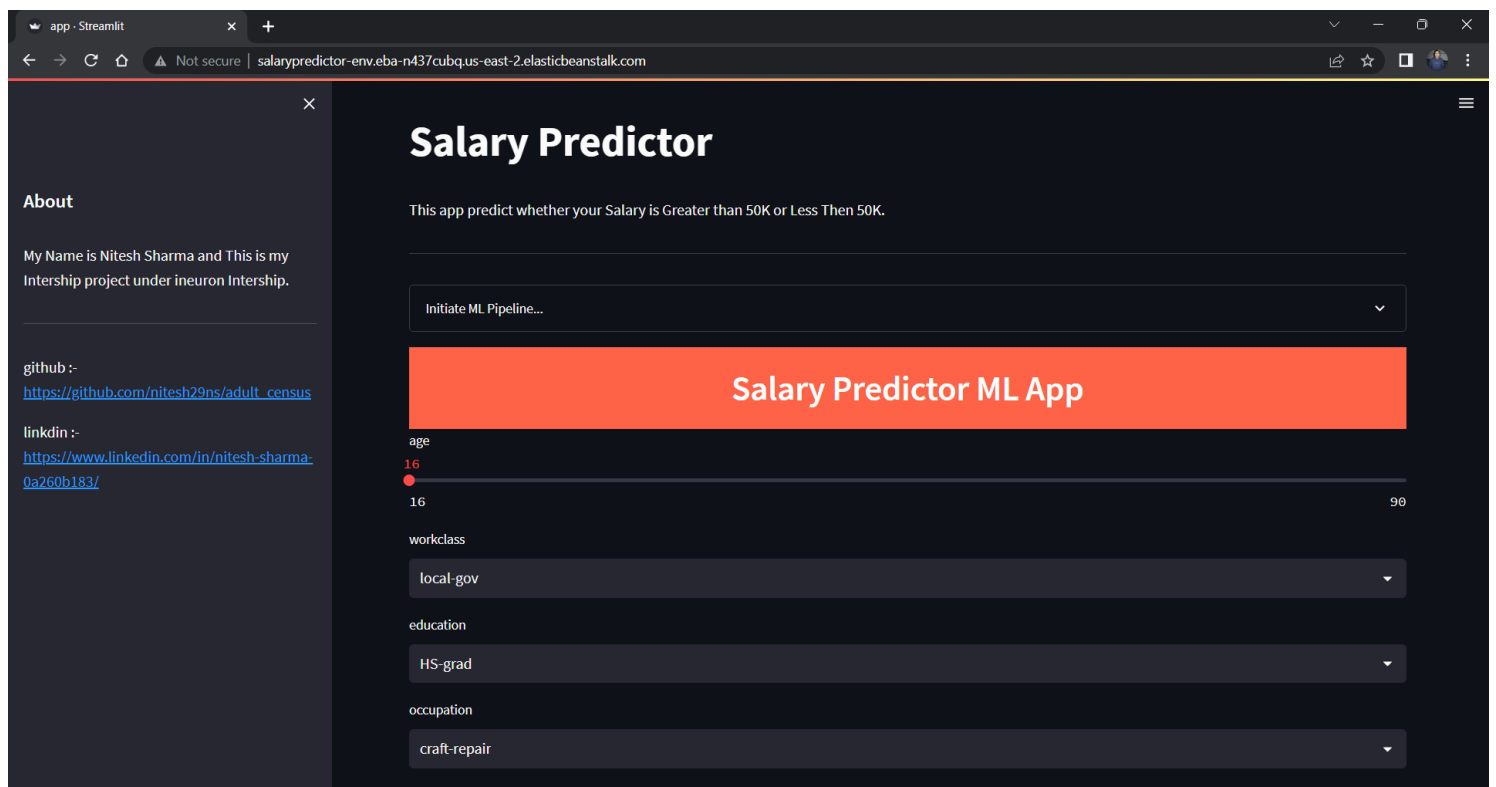
1.2 Predictor Page

The user sees various fields asking for information that is required to predict the salary. Every user input has its own dropdown where the user can select their input. After providing the required input and pressing the predict button, the page refreshes and displays the predicted price of the flight.



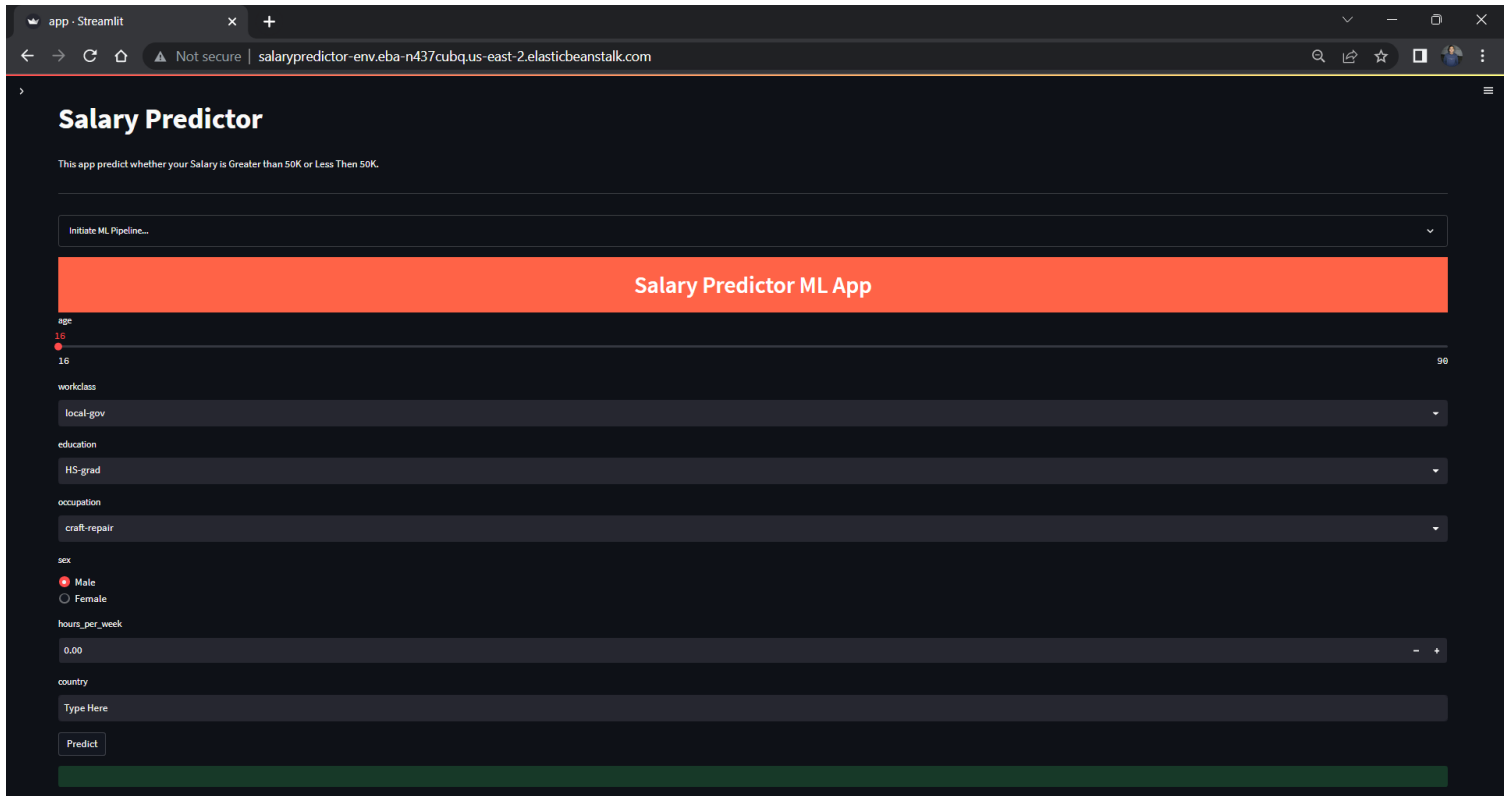
1.3 About Me Page

The About me page holds my github link and linkdin link if someone wants to contact the people behind this project.



2. User Input

On the predictor page, the user has to provide all the information asked for the prediction. The user can select from the drop down lists attached to each of the input fields. Once all the asked information is provided, the user clicks on predict button to get the output.



The screenshot shows a web browser window with the title 'app - Streamlit'. The address bar shows 'Not secure | salarypredictor-env.eba-n437ubq.us-east-2.elasticbeanstalk.com'. The main heading is 'Salary Predictor' with a subtext: 'This app predict whether your Salary is Greater than 50K or Less Than 50K.' Below this is a dropdown menu labeled 'Initiate ML Pipeline...'. A large orange banner reads 'Salary Predictor ML App'. The input fields are: 'age' (range 16-90), 'workclass' (dropdown with 'local-gov' selected), 'education' (dropdown with 'HS-grad' selected), 'occupation' (dropdown with 'craft-repair' selected), 'sex' (radio buttons for 'Male' and 'Female', with 'Male' selected), 'hours_per_week' (range 0.00-99.99), and 'country' (text input with placeholder 'Type Here'). A 'Predict' button is at the bottom left of the input section.

On the predictor page, the user provides all the asked information and then

2. Results Page

On the predictor page, the user provides all the asked information and then clicks on predict button. The predicted output is displayed to the user.

The screenshot shows a web application running in a browser. The browser's address bar displays the URL: `salarypredictor-env.eba-n437cubq.us-east-2.elasticbeanstalk.com`. The application has a dark theme. On the left, there is a sidebar with an 'About' section containing the text: 'My Name is Nitesh Sharma and This is my Internship project under ineuron Internship.' Below this, it lists GitHub and LinkedIn profiles with their respective URLs. The main area of the application contains a form with the following fields: 'education' (a dropdown menu set to 'HS-grad'), 'occupation' (a dropdown menu set to 'protective-serv'), 'sex' (radio buttons for 'Male' and 'Female', with 'Male' selected), 'hours_per_week' (a numeric input field set to '40.00'), and 'country' (a text input field set to 'india'). A red-bordered 'Predict' button is located below the 'country' field. At the bottom of the form, a green box displays the prediction result: 'salary is less then or equal to (<=) 50k.'