

Resources

Learn Git in 15 minutes:

https://youtu.be/USjZcfj8yxE?si=avCFtRwP_RinCvtj

The git workflow

https://youtu.be/1SXpE08hvGs?si=Fa_1GDrQAJMHIRkt

Rest Architecture

<https://realpython.com/api-integration-in-python/>

Frontend application calling api using fetch

<https://www.youtube.com/watch?v=3itw3hUSqhM>

Send data to the backend using fetch

<https://www.youtube.com/watch?v=rCsD2okrGbo>

Python backend with javascript frontend

<https://tms-dev-blog.com/python-backend-with-javascript-frontend-how-to/>

Flask Info

<https://www.geeksforgeeks.org/flask-rendering-templates/>

Html table

<https://developer.mozilla.org/en-US/play>

Nav Bar

<https://www.youtube.com/watch?v=FEmysQARWfU>

How to Create Side By Side Tables

https://www.w3schools.com/howto/howto_css_table_side_by_side.asp

Javascript Onload functions

<https://www.htmlgoodies.com/javascript/using-multiple-javascript-onload-functions/>

Getting value from table cell to pass into function

<https://stackoverflow.com/questions/3072233/getting-value-from-table-cell-in-javascript-not-jquery>

Add Multiple Encoders for python

<https://stackoverflow.com/questions/65338261/how-to-combine-multiple-json-encoders-for-passing-to-json-dumps>

Search box code

<https://www.w3docs.com/snippets/css/how-to-create-search-boxes.html>

JSON Array Literals

https://www.w3schools.com/js/js_json_arrays.asp

Converting mysql query to json in python

<https://stackoverflow.com/questions/43796423/python-converting-mysql-query-result-to-json>

Using Templates in Flask Application

<https://www.digitalocean.com/community/tutorials/how-to-use-templates-in-a-flask-application>

Render template

<https://stackoverflow.com/questions/40741125/retrieve-record-from-sql-database-and-print-in-html-via-python>

Python mysql connector

https://www.w3schools.com/python/python_mysql_select.asp

Querying data using connector

<https://dev.mysql.com/doc/connector-python/en/connector-python-example-cursor-select.html>

OnClick event table

<https://stackoverflow.com/questions/21033368/javascript-onclick-event-html-table>

Get number of rows in a table

<https://stackoverflow.com/questions/11742946/get-the-number-of-rows-in-a-html-table>

JSON dumps

<https://bobbyhadz.com/blog/python-typeerror-object-of-type-decimal-is-not-json-serializable>

Inserting into mysql table via python

<https://stackoverflow.com/questions/54518722/mysql-connector-could-not-process-parameters>

Form element

https://www.w3schools.com/html/html_forms.asp

Linking page for website flask

https://www.youtube.com/watch?v=_m9fJ1hQ4a4

Append data to div element

<https://www.tutorialspoint.com/how-to-append-data-to-div-element-using-javascript#:~:text=We%20can%20append%20data%20to,content%20within%20the%20>

Append innerDiv

<https://stackoverflow.com/questions/14004117/create-div-and-append-div-dynamically>

XMLHttpRequest

<https://developer.mozilla.org/en-US/docs/Web/API/XMLHttpRequest/open>

Onload functions

<https://stackoverflow.com/questions/2644615/how-do-i-automatically-execute-javascript>

Navigation Bar Youtube

<https://www.youtube.com/watch?v=FEmysQARWFU>

Dialog attributes

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/input>

Modal

https://www.youtube.com/watch?v=TAB_v6yBXIE

Getting the first cell of a clickable row in a table Javascript

<https://stackoverflow.com/questions/20272891/get-contents-of-the-first-cell-in-the-clicked-column-and-the-first-cell-of-the-c>

Add Header and Footer to PDF

<https://www.youtube.com/watch?v=loYdo1QV8tQ>

Python Flask Generate PDF report from MySQL

<https://www.youtube.com/watch?v=fZy2bwGvoFo>

Flask Exception Handling

<https://medium.com/datasparq-technology/flask-api-exception-handling-with-custom-http-response-codes-c51a82a51a0f>