**Budget App Source Code:**

Index.html file

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>Budget App</title>

    <link rel="stylesheet" href="style.css" />

  </head>

  <body>

    <div class="container">

      <div class="header">

        <h1>Budget App</h1>

      </div>

      <div class="budget-section">

        <div class="budget col col-md col-sm">

          <h2>budget</h2>

          <img src="image/money-bag.svg" width="40" alt="" />

          <p class="amount">$ <span id="budgetAmount">0</span></p>

        </div>

        <div class="expenses col col-md col-sm">

          <h2>expenses</h2>

          <img src="image/accounting.svg" width="40" alt="" />

          <p class="exp-amount">$ <span id="expensesAmount">0</span></p>

        </div>

        <div class="balance col col-md col-sm">

          <h2>balance</h2>

          <img src="image/law.svg" width="40" alt="" />

          <p class="amount bala">$ <span id="balanceAmount">0</span></p>

        </div>

      </div>

      <div id="displayExpenses">

        <div class="budget-list">

          <div class="col">

            <h4>expense title</h4>

          </div>

          <div class="col">

            <h4>expense value</h4>

          </div>

          <div class="col"></div>

        </div>

        <div id="expValue"></div>

      </div>

    </div>

    <div class="toggle">

      <button id="myBtn" type="button">+</button>

    </div>

    <!-- The Modal -->

    <div id="myModal" class="modal">

      <!-- Modal content -->

      <div class="modal-content">

        <div class="modal-header">

          <span class="close">&times;</span>

          <h2>Budget Form</h2>

        </div>

        <div class="modal-body">

          <div class="budget-form" id="budgetform">

            <form id="addForm">

              <label for=""> Make a budget</label> <br />

              <input type="number" id="number" /> <br />

              <button type="submit">Add Budget</button>

            </form>

          </div>

          <div class="expense-form" id="expense-form">

            <form action="" id="expForm">

              <div class="">

                <label for="">please enter your expense name</label> <br />

                <input type="text" id="expName" />

              </div>

              <div class="">

                <label for="">please enter expense amount</label> <br />

                <input type="number" id="expNumber" />

              </div>

              <button type="submit" id="submitExpen">Add expense</button>

            </form>

            <button onclick="callBudget()" id="bug">

              Back to add budget ->

            </button>

          </div>

          <div class="edit-form" id="editForm">

            <form action="" id="saveEdit">

              <div class="">

                <label for="">Edit your expense</label> <br />

                <input type="text" id="editExpName" />

              </div>

              <div class="">

                <label for="">Edit expense amount</label> <br />

                <input type="number" id="editExpNumber" />

              </div>

              <button type="submit">Save changes</button>

            </form>

          </div>

        </div>

      </div>

    </div>

    <script src="main.js"></script>

  </body>

</html>

Style.css file

@keyframes slideIn {

    from {

      top: -300px;

      opacity: 0;

    }

    to {

      top: 0;

      opacity: 1;

    }

  }

  @keyframes fadeIn {

    from {

      opacity: 0;

    }

    to {

      opacity: 1;

    }

  }

Main.js file

const modal = document.getElementById("myModal");

const btn = document.getElementById("myBtn");

const span = document.getElementsByClassName("close")[0];

btn.onclick = function () {

  expName.value = "";

  expNumber.value = "";

  expenseForm.style.display = "block";

  editForm.style.display = "none";

  modal.style.display = "block";

};

span.onclick = function () {

  modal.style.display = "none";

};

window.onclick = function (event) {

  if (event.target == modal) {

    modal.style.display = "none";

  }

};

const amountInput = document.getElementById("number");

const addForm = document.getElementById("addForm");

const budgetAmount = document.getElementById("budgetAmount");

const balanceAmount = document.getElementById("balanceAmount");

const editForm = document.getElementById("editForm");

const saveEdit = document.getElementById("saveEdit");

const editExpValue = document.getElementById("editExpValue");

const editExpNumber = document.getElementById("editExpNumber");

const expForm = document.getElementById("expForm");

const expensesAmount = document.getElementById("expensesAmount");

const expValue = document.getElementById("expValue");

const displayExpenses = document.getElementById("displayExpenses");

const expenseForm = document.getElementById("expense-form");

const budgetform = document.getElementById("budgetform");

let expName = document.getElementById("expName");

let expNumber = document.getElementById("expNumber");

let id = 0;

let details = [];

function getBudgetAmount(amount) {

  if (!amount) {

    amountInput.style.border = "1px solid #b80c09";

    amountInput.placeholder = "input can not be empty";

    amountInput.style.color = "#b80c09";

    setTimeout(() => {

      amountInput.style.color = "#495057";

      amountInput.style.border = "1px solid gray";

    }, 3000);

  } else {

    budgetAmount.innerText = amount;

    balanceAmount.innerText = amount;

    expenseForm.style.display = "block";

    budgetform.style.display = "none";

    editForm.style.display = "none";

    amountInput.value = "";

  }

}

function addExpenses(name, number) {

  if (!name.length || !number.length) {

    expName.style.border = "1px solid #b80c09";

    expName.placeholder = "input can not be empty";

    expName.style.color = "#b80c09";

    expNumber.style.border = "1px solid #b80c09";

    expNumber.placeholder = "input can not be empty";

    expNumber.style.color = "#b80c09";

    setTimeout(() => {

      expName.style.color = "#495057";

      expName.style.border = "1px solid gray";

      expName.placeholder = "input can not be empty";

      expNumber.placeholder = "input can not be empty";

      expNumber.style.border = "1px solid gray";

      expNumber.style.color = "#495057";

    }, 3000);

  } else {

    const userExp = {

      id: id,

      name: name,

      number: parseInt(number),

    };

    details.push(userExp);

    displayExp(details);

    id++;

    expName.value = "";

    expNumber.value = "";

  }

}

function displayExp(details) {

  expValue.innerHTML = null;

  for (i = 0; i < details.length; i++) {

    expValue.innerHTML += `

    <div class="expValue" id="${details[i].id}">

      <div id="expTitleName" class="exp"><p>${details[i].name}</p></div>

      <div id="expValueAmount" class="exp"><p> <span>$ </span> ${details[i].number}</p></div>

      <div id="edite\_delete">

        <p>

          <button id="${details[i].id}" onclick="editExpDetails(${details[i].id})"> <img src="image/edit.svg" width="15" alt=""  /></button>

          <button id="${details[i].id}" onclick="delExpenseDetails(${details[i].id})"><img src="image/trash.svg" width="15" alt="" /></button>

        </p>

      </div>

    </div>

  `;

  }

  calcExpenses();

  displayExpenses.style.display = "block";

}

function calcExpenses() {

  let totalExp = 0;

  for (i = 0; i < details.length; i++) {

    totalExp = details[i].number + totalExp;

  }

  expensesAmount.innerText = totalExp;

  updateBalance();

}

function updateBalance() {

  balanceAmount.innerText =

    parseInt(budgetAmount.innerText) - parseInt(expensesAmount.innerText);

}

function delExpenseDetails(id) {

  let index = details.findIndex((item) => item.id === id);

  details.splice(index, 1);

  displayExp(details);

}

function editExpDetails(id) {

  expenseForm.style.display = "none";

  budgetform.style.display = "none";

  editForm.style.display = "block";

  details.findIndex((item) => {

    if (item.id === id) {

      editExpName.value = item.name;

      editExpNumber.value = item.number;

      saveEdit.children[2].id = item.id;

      modal.style.display = "block";

    }

  });

}

function getExpValue(editExpName, editExpNumber, id) {

  edited = details.findIndex((obj) => obj.id == id);

  details[edited].name = editExpName;

  details[edited].number = parseInt(editExpNumber);

  displayExp(details);

}

function callBudget() {

  budgetform.style.display = "block";

  expenseForm.style.display = "none";

}

saveEdit.addEventListener("submit", (e) => {

  e.preventDefault();

  getExpValue(editExpName.value, editExpNumber.value, saveEdit.children[2].id);

});

expForm.addEventListener("submit", (e) => {

  e.preventDefault();

  addExpenses(expName.value, expNumber.value);

});

addForm.addEventListener("submit", (e) => {

  e.preventDefault();

  getBudgetAmount(amountInput.value);

});