

Labatoriya 3

HTML

```
<!DOCTYPE html>
<html lang="az">
<head>
  <meta charset="UTF-8">
  <title>Dinamik CV</title>
  <link rel="stylesheet" href="styles.css">
</head>
<body>
  <div id="app"></div>
  <script src="script.js"></script>
</body>
</html>
```

CSS

```
body {
  margin: 0;
  font-family: Arial, sans-serif;
}
```

```
.container {
  display: flex;
}
```

```
.sidebar {  
  width: 30%;  
  background: #1d3557;  
  color: white;  
  padding: 20px;  
  box-sizing: border-box;  
}
```

```
.sidebar input {  
  width: 100%;  
  margin: 4px 0;  
}
```

```
.content {  
  width: 70%;  
  padding: 20px;  
  background: white;  
}
```

```
input, textarea {  
  width: 100%;  
  margin-top: 4px;  
  padding: 6px;  
  box-sizing: border-box;  
  font-size: 14px;  
}
```

```
button {  
  margin-top: 6px;
```

```
padding: 6px 12px;
background-color: #457b9d;
border: none;
color: white;
cursor: pointer;
border-radius: 4px;
}
```

```
button:hover {
  background-color: #1d3557;
}
```

JS

```
// LocalStorage dəstəyi ilə məlumatları oxu
let data = JSON.parse(localStorage.getItem("cvData")) || {
  profile: {
    name: "Richard Sanchez",
    title: "Marketing Manager",
    description: "Experienced in digital strategy, branding, and team leadership."
  },
  contact: {
    phone: "+123-456-7890",
    email: "hello@reallygreatsite.com",
    address: "123 Anywhere St., Any City",
    website: "www.reallygreatsite.com"
  },
}
```

```
education: [  
  { year: "2029 - 2030", school: "WARDIERE UNIVERSITY", degree: "Master of Business  
Management" }  
],  
skills: ["Teamwork", "Leadership"],  
experience: [  
  {  
    company: "Borcelle Studio",  
    period: "2030 - PRESENT",  
    role: "Marketing Manager",  
    details: ["Lead team", "Manage campaigns"]  
  }  
]  
];
```

```
// === Render funksiyası ===
```

```
function renderData() {  
  const app = document.getElementById("app");  
  saveData(); // localStorage-a yaz  
  
  app.innerHTML = `  
    <div class="container">  
      <div class="sidebar">  
        <h2>Əlaqə</h2>  
        ${renderContact()}  
        <h2>Təhsil</h2>  
        <div id="education-section">${renderEducation()}</div>  
        <button onclick="addEducation()">+ Yeni Təhsil</button>
```

```

    <h2>Bacarıqlar</h2>

    <ul id="skills-list">${renderSkills()}</ul>

    <input type="text" id="new-skill" placeholder="Yeni bacarıq">

    <button onclick="addSkill()">+ Əlavə et</button>

</div>

<div class="content">

    <h1><input value="${data.profile.name}" onchange="updateField('profile', 'name',
this.value)" /></h1>

    <h3><input value="${data.profile.title}" onchange="updateField('profile', 'title',
this.value)" /></h3>

    <p><textarea onchange="updateField('profile', 'description',
this.value)">${data.profile.description}</textarea></p>

    <h2>İş Təcrübəsi</h2>

    <div id="experience-section">${renderExperience()}</div>

    <button onclick="addExperience()">+ Yeni Təcrübə</button>

</div>

</div>

`;
}

// === Render helper funksiyaları ===

function renderContact() {
    return Object.keys(data.contact).map(key =>
        `<p><input value="${data.contact[key]}" onchange="updateField('contact', '${key}',
this.value)" /></p>`
    ).join("");
}

```

```

function renderEducation() {
  return data.education.map((edu, index) => `
    <div>
      <input value="${edu.year}" onchange="updateEducation(${index}, 'year', this.value)" />
      <input value="${edu.school}" onchange="updateEducation(${index}, 'school', this.value)"
    />
      <input value="${edu.degree}" onchange="updateEducation(${index}, 'degree',
this.value)" />
      <button onclick="deleteEducation(${index})"> 🗑️ </button>
    </div>
  `).join("");
}

```

```

function renderSkills() {
  return data.skills.map((skill, index) => `
    <li>
      <input value="${skill}" onchange="updateSkill(${index}, this.value)" />
      <button onclick="deleteSkill(${index})"> 🗑️ </button>
    </li>
  `).join("");
}

```

```

function renderExperience() {
  return data.experience.map((exp, index) => `
    <div class="job">
      <input value="${exp.company}" onchange="updateExperience(${index}, 'company',
this.value)" />
      <input value="${exp.period}" onchange="updateExperience(${index}, 'period',
this.value)" />
      <input value="${exp.role}" onchange="updateExperience(${index}, 'role', this.value)" />
    </div>
  `).join("");
}

```

```

<ul>
  ${exp.details.map((detail, i) => `
    <li>
      <input value="${detail}" onchange="updateExperienceDetail(${index}, ${i},
this.value)" />
      <button onclick="deleteExperienceDetail(${index}, ${i})">🗑️</button>
    </li>
  `).join("")}
</ul>
<button onclick="addExperienceDetail(${index})">+ Yeni Detal</button>
<button onclick="deleteExperience(${index})">🗑️ Təcrübəni Sil</button>
</div>
  `).join("");
}

```

// === Redaktə funksiyaları ===

```

function updateField(section, field, value) {
  data[section][field] = value;
  renderData();
}

```

```

function updateEducation(index, field, value) {
  data.education[index][field] = value;
  renderData();
}

```

```

function updateSkill(index, value) {
  data.skills[index] = value;
}

```

```
renderData();  
}
```

```
function updateExperience(index, field, value) {  
    data.experience[index][field] = value;  
    renderData();  
}
```

```
function updateExperienceDetail(expIndex, detailIndex, value) {  
    data.experience[expIndex].details[detailIndex] = value;  
    renderData();  
}
```

```
// === Yeni sahə əlavə edən funksiyalar ===
```

```
function addEducation() {  
    data.education.push({ year: "", school: "", degree: "" });  
    renderData();  
}
```

```
function addSkill() {  
    const input = document.getElementById("new-skill");  
    if (input.value.trim()) {  
        data.skills.push(input.value.trim());  
        input.value = "";  
        renderData();  
    }  
}
```



```
function addExperience() {  
  data.experience.push({  
    company: "Yeni Şirkət",  
    period: "YYYY - YYYY",  
    role: "Yeni vəzifə",  
    details: ["Yeni məsuliyyət"]  
  });  
  renderData();  
}
```

```
function addExperienceDetail(index) {  
  data.experience[index].details.push("Yeni detal");  
  renderData();  
}
```

// === Silmə funksiyaları ===

```
function deleteEducation(index) {  
  data.education.splice(index, 1);  
  renderData();  
}
```

```
function deleteSkill(index) {  
  data.skills.splice(index, 1);  
  renderData();  
}
```

```
function deleteExperience(index) {  
  data.experience.splice(index, 1);
```

```
renderData();
}
```

```
function deleteExperienceDetail(expIndex, detailIndex) {
    data.experience[expIndex].details.splice(detailIndex, 1);
    renderData();
}
```

```
// === LocalStorage yadda saxla ===
```

```
function saveData() {
    localStorage.setItem("cvData", JSON.stringify(data));
}
```

```
// === Başlangıç yükləmə ===
```

```
document.addEventListener("DOMContentLoaded", renderData);
```

