Cheat Sheet Esame Programmazione Web

HTML

```html
<!DOCTYPE html>
<html lang="it">
<head>
  <meta charset="UTF-8">
  <title>Titolo</title>
</head>
<body>
  <header>...</header>
  <main>...</main>
  <footer>...</footer>
</body>
</html>
```

CSS Base

```css
body {
  font-family: Arial, sans-serif;
  background-color: #f0f0f0;
}
.container {
  max-width: 960px;
  margin: auto;
  padding: 20px;
}
```

CSS Responsive (mobile-first)

```css
@media (max-width: 1000px) {
  .container {
    width: 100%;
  }
}
```

Hamburger Menu

```html
<div class="hamburger">
  <div></div><div></div><div></div>
</div>
```

```css
.hamburger div {
  width: 35px;
  height: 5px;
  background-color: black;
  margin: 6px 0;
}
```

Node.js + Express

```javascript
const express = require('express');
const fs = require('fs');
```

```
const app = express();

app.get('/articoli', (req, res) => {
  const data = JSON.parse(fs.readFileSync('dati.json'));
  res.json(data);
});

app.listen(3000);
```

JavaScript - Fetch + Alert

```
fetch('/articoli')
  .then(res => res.json())
  .then(data => {
    alert("Titolo: " + data[0].titolo);
  });
```

JavaScript - Modale

```
document.getElementById("show").addEventListener("click", () => {
  document.getElementById("modal").classList.remove("hidden");
});
document.getElementById("close").addEventListener("click", () => {
  document.getElementById("modal").classList.add("hidden");
});
```