

CSS Media Queries – 2-Day Crash Course (Zero → Medium-Pro)

DAY 1 – Foundations

What is a Media Query?

Media queries apply CSS only when a condition is true.

Syntax:

```
@media (condition) { CSS }
```

min-width vs max-width:

Use min-width for mobile-first design.

Mobile-first:

Start with mobile styles, enhance for larger screens.

Common Breakpoints:

768px, 1024px, 1280px

Practice:

Create responsive grid layouts using media queries.

DAY 2 – Real-World Patterns

Orientation & height queries

Component-scoped media queries

Flexbox & Grid with media queries

Common mistakes

Debugging tips

When not to use media queries

Final mindset:

Mobile → Tablet → Desktop