

FLUID AND FIXED LAYOUTS

EXAMPLE #18

FLUID AND FIXED LAYOUTS

SO FAR WHAT WE'VE
SEEN ARE **FLUID**
LAYOUTS

THE SIZE OF THE PAGE
CHANGES AS THE
WINDOW RESIZES

FLUID AND FIXED LAYOUTS

Insert Video Here: Fluid Layout

FLUID AND FIXED LAYOUTS

HOWEVER YOU MIGHT
WANT THE WIDTH OF
YOUR CONTENT AREA
TO BE FIXED

THIS ENSURES THAT
THE PAGE LOOKS
EXACTLY LIKE THE
DESIGNER ENVISIONED

FLUID AND FIXED LAYOUTS

THERE IS ONCE AGAIN A SIMPLE
WAY TO ACHIEVE THIS

```
<body>
<div class="content-header">
  <div class="logo">
    
  </div>
</div>
<div class="content">
  <div class="navigation-bar">
    <div class="course-image">
    </div>
    <div class="course-title">
    </div>
  </div>
  <p class="author-about">
  </p>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
</body>
</html>
```

WE'RE
CONTINUING
WITH THE
SAME
EXAMPLE...

FLUID AND FIXED LAYOUTS

```
<body>
<div class="content-header">
  <div class="logo">
    
  </div>
</div>
<div class="content">
  <div class="navigation-bar">
    <div class="course-image">
    </div>
    <div class="course-title">
    </div>
  </div>
  <p class="author-about">
  </p>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
</body>
</html>
```

THIS IS THE **<div>**
WHICH ENCOMPASSES
ALL OUR CONTENT

FLUID AND FIXED LAYOUTS

SET THE WIDTH ON
THE CONTENT AREA

```
<body>
<div class="content-header">
  <div class="logo">
    
  </div>
</div>
<div class="content">
  <div class="navigation-bar">
    <div class="course-image">
    </div>
    <div class="course-title">
    </div>
  </div>
  <p class="author-about">
  </p>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
</body>
</html>
```

```
.content {
  padding-top: 80px;
  padding-left: 24px;
  width: 800px;
}
```

ENSURE THAT IT'S WIDE
ENOUGH TO HOLD THE
ELEMENTS WITHIN IT

FLUID AND FIXED LAYOUTS

```
.content {  
  padding-top: 80px;  
  padding-left: 24px;  
  width: 800px;  
}
```

Loonycorn

Loonycorn is us, Janani Ravi, Vitthal Srinivasan, Swetha Kolalapudi and Navdeep Singh. Between the four of us, we have studied at Stanford, IIM Ahmedabad, the IITs and have spent years (decades, actually) working in tech, in the Bay Area, New York, Singapore and Bangalore.

Janani: 7 years at Google (New York, Singapore); Studied at Stanford; also worked at Flipkart and Microsoft

Vitthal: Also Google (Singapore) and studied at Stanford; Flipkart, Credit Suisse and INSEAD too

Swetha: Early Flipkart employee, IIM Ahmedabad and IIT Madras alum

Navdeep: longtime Flipkart employee too, and IIT Guwahati alum

We think we might have hit upon a neat way of teaching complicated tech courses in a funny, practical, engaging way, which is why we are so excited to be here on Udemy!

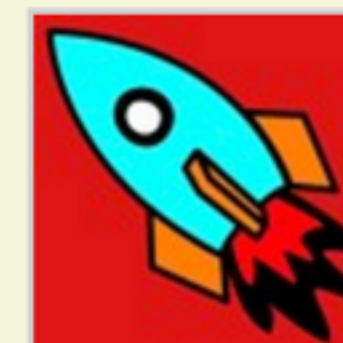
We hope you will try our offerings, and think you like them :-)



From 0 to 1: Databases and SQL - Heavy Lifting



From 0 to 1: Data Structures And Algorithms



From 0 to 1: Learn Java Programming - Live free learn to code

FLUID AND FIXED LAYOUTS

```
.content {  
  padding-top: 80px;  
  padding-left: 24px;  
  width: 800px;  
}
```



NOTE THAT THERE IS A LOT
EXTRA SPACE LEFT BLANK
BEYOND THE 800PX AS
SPECIFIED BY THE WIDTH

RESIZING THE WINDOW DOES NOT AFFECT
THE WIDTH EITHER, IT STAYS AT 800PX

FIXED WIDTH LAYOUT!

FLUID AND FIXED LAYOUTS

Insert Video Here: Fixed Width Layout

FLUID AND FIXED LAYOUTS

FIXED WIDTH LAYOUTS
GENERALLY LOOK A LOT BETTER
WHEN THEY'RE CENTERED IN
THE MIDDLE OF THE BROWSER
VIEWPORT

AGAIN, SUPER SIMPLE!

FLUID AND FIXED LAYOUTS

AGAIN, SUPER SIMPLE!

```
.content {  
  padding-top: 80px;  
  padding-left: 24px;  
  width: 800px;  
  margin: auto;  
}
```

THIS CAUSES THE
BROWSER TO FIGURE OUT
THE RIGHT MARGINS FOR
THE CONTENT

IT ENSURES THAT THE
RIGHT AND LEFT
MARGINS ARE EQUAL

FLUID AND FIXED LAYOUTS

```
.content {  
  padding-top: 80px;  
  padding-left: 24px;  
  width: 800px;  
  margin: auto;  
}
```

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Insert Video Here: Fixed Width Centered