

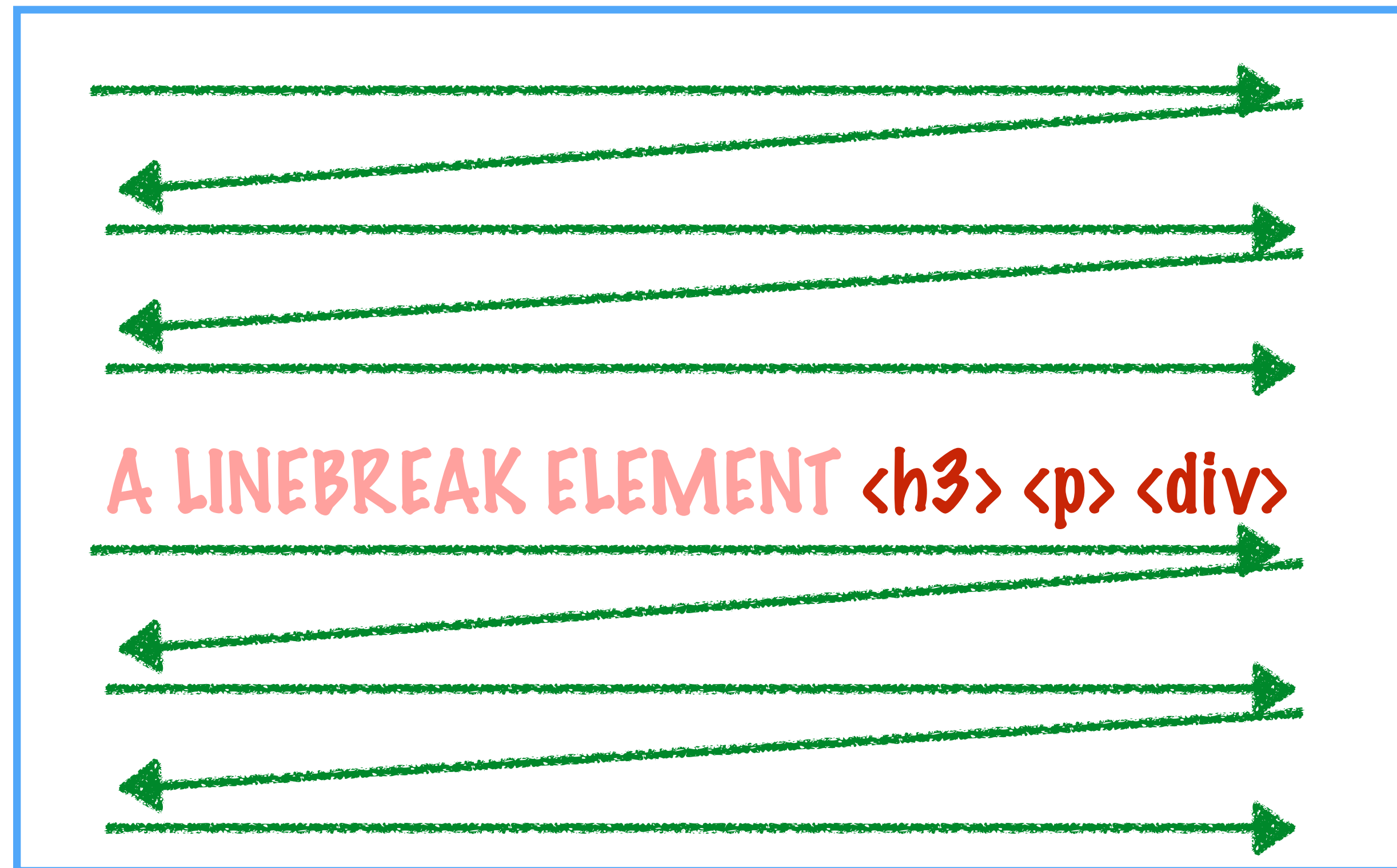
THE LAYOUT OF AN HTML PAGE

EXAMPLE #16

THE LAYOUT OF AN HTML PAGE

HOW DOES THE BROWSER
RENDER THE HTML
ELEMENTS ON A PAGE?

BROWSER RENDERING
HAS A CERTAIN **FLOW**



THE LAYOUT OF AN HTML PAGE

BROWSER RENDERING
HAS A CERTAIN FLOW

THE FLOW IS LEFT TO
RIGHT

AND TOP TO BOTTOM

THE BROWSER READS THE
ELEMENTS FROM THE
TOP TO THE BOTTOM AND
DECIDES TO PLACE IT
BASED ON THIS FLOW

THE LAYOUT OF AN HTML PAGE

BROWSER RENDERING
HAS A CERTAIN FLOW

IF THERE IS NO ROOM FOR
THE ELEMENT BECAUSE
WE'RE CLOSE TO THE **RIGHT**
EDGE OF THE BROWSER,
THEN THAT ELEMENT IS
PLACED ON THE NEXT LINE

THIS IS WHY WHEN
YOU RESIZE THE
BROWSER WINDOW
THE ELEMENTS ALL
SHIFT

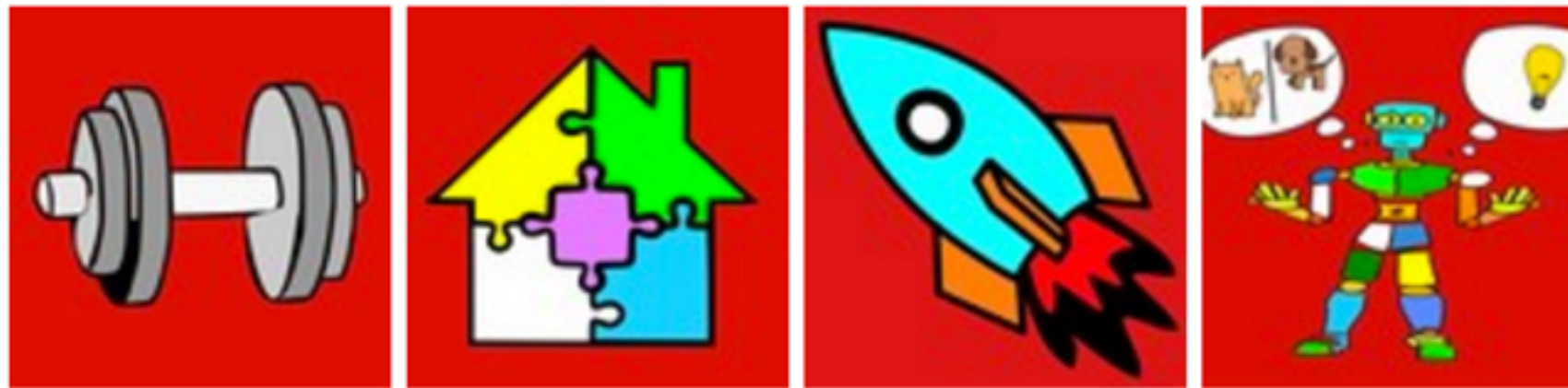
THE LAYOUT OF AN HTML PAGE

IF THERE IS NO ROOM FOR
THE ELEMENT BECAUSE
WE'RE CLOSE TO THE RIGHT
EDGE OF THE BROWSER,
THEN THAT ELEMENT IS
PLACED ON THE NEXT LINE

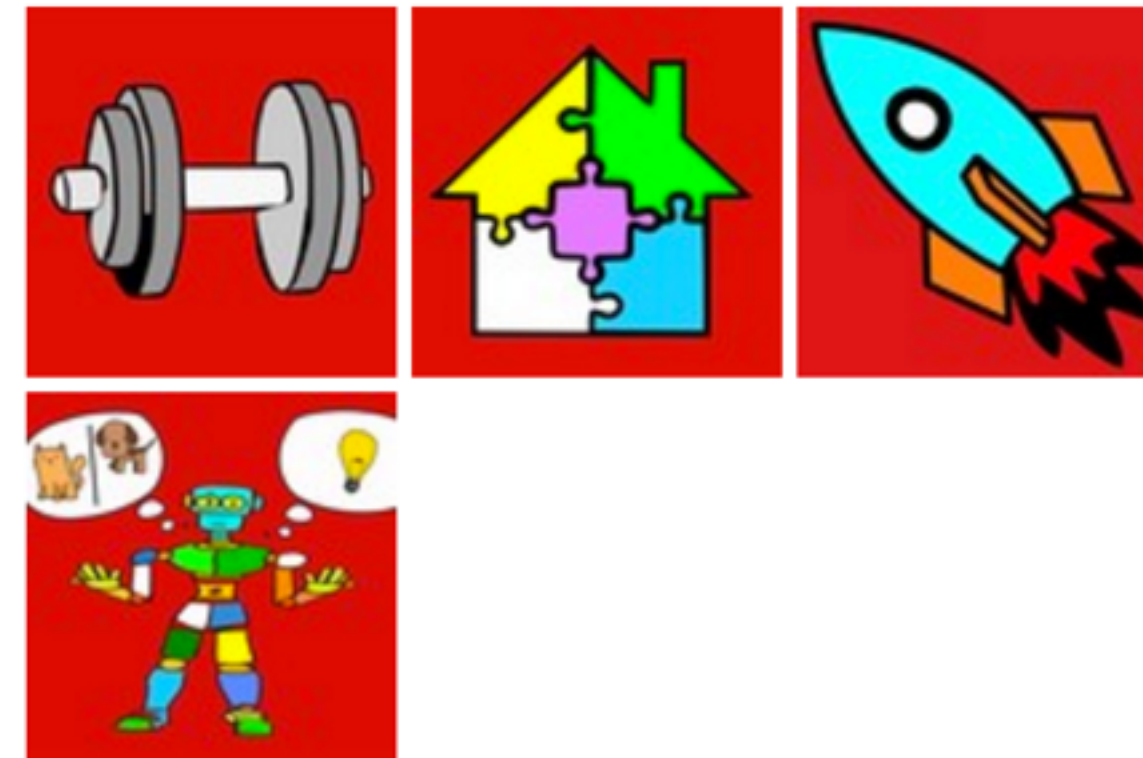
BROWSER RENDERING
HAS A CERTAIN FLOW

THIS IS WHY WHEN
YOU RESIZE THE
BROWSER WINDOW
THE ELEMENTS ALL
SHIFT

Here are some images of our courses on
Udemy:



Here are some images of our
courses on Udemy:



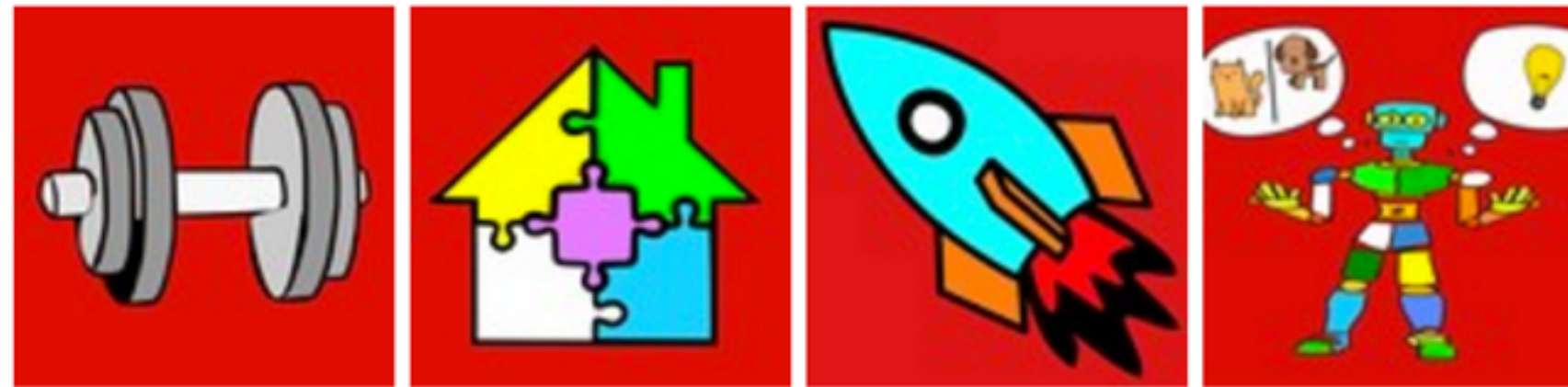
THE LAYOUT OF AN HTML PAGE

IF THERE IS NO ROOM FOR
THE ELEMENT BECAUSE
WE'RE CLOSE TO THE RIGHT
EDGE OF THE BROWSER,
THEN THAT ELEMENT IS
PLACED ON THE NEXT LINE

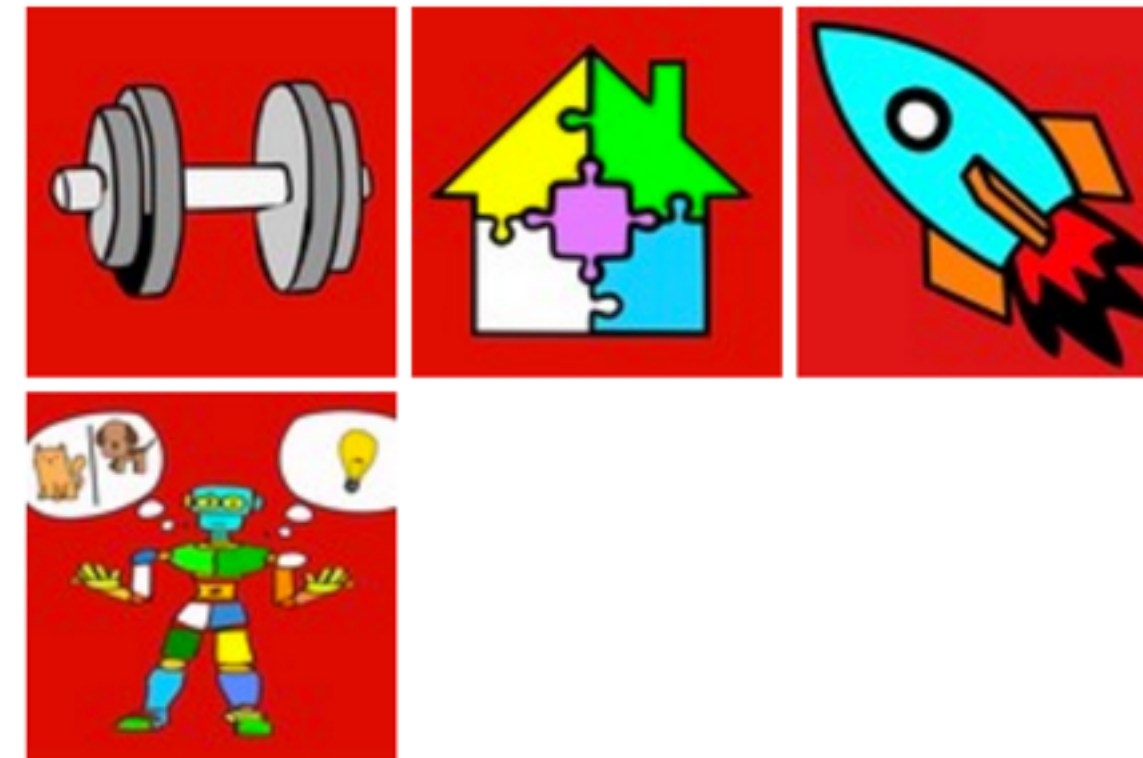
BROWSER RENDERING
HAS A CERTAIN FLOW

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BROWSER WINDOW
THE ELEMENTS ALL
SHIFT

Here are some images of our courses on
Udemy:



Here are some images of our
courses on Udemy:



THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
  About Loonycorn:
</h2>
<p class="author-about">
  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.
  <br>
  <br>
  Janani: 7 years at Google (New York, Singapore); Studied at Stanford;
  also worked at Flipkart and Microsoft
  <br>
  <br>
  Vitthal: Also Google (Singapore) and studied at Stanford; Flipkart,
  Credit Suisse and INSEAD too
  <br>
  <br>
  Swetha: Early Flipkart employee, IIM Ahmedabad and IIT Madras alum
  <br>
  <br>
  Navdeep: longtime Flipkart employee too, and IIT Guwahati alum
  <br>
  <br>
  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 Udemyl
  <br>
  <br>
  We hope you will try our offerings, and think you like them :-l
</p>
<div class="navigation-bar">
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Databases and SQL – Heavy Lifting
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Data Structures And Algorithms
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Learn Java Programming – Live free learn to code
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Machine Learning, NLP & Python–Cut to the Chase
  </div>
</div>
<div>
<p class="footer">
  <span class="footer-links">
    Contact Us
  </span>
  <span class="footer-links">
    Location
  </span>
</p>
</div>
```

```
body {
  background-color: beige;
  font-family: Geneva sans-serif;
  color: dimgrey;
  margin: 0px;
}

.content {
  padding-left: 24px;
}

.course-image {
  text-align: center;
  padding-bottom: 12px;
  width: 200px;
}

img {
  border: solid lightgray 2px;
}

.course-title {
  text-align: center;
  color: black;
  width: 200px;
  padding-bottom: 12px;
  font-weight: bold;
}

.author-about {
  width: 600px;
}

.footer {
  background-color: #de1515;
  color: white;
  padding: 12px 0;
  margin: 0;
}

.footer-links {
  padding: 0 12px;
}

.navigation-bar {
}
```

WE'RE DESIGNING
A SIMPLE
COURSE PAGE FOR
LOONYCORN

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
  About Loonycorn:
</h2>
<p class="author-about">
  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.
  <br>
  <br>
  Janani: 7 years at Google (New York, Singapore); Studied at Stanford;
  also worked at Flipkart and Microsoft
  <br>
  <br>
  Vitthal: Also Google (Singapore) and studied at Stanford; Flipkart,
  Credit Suisse and INSEAD too
  <br>
  <br>
  Swetha: Early Flipkart employee, IIM Ahmedabad and IIT Madras alum
  <br>
  <br>
  Navdeep: longtime Flipkart employee too, and IIT Guwahati alum
  <br>
  <br>
  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 Udemyl
  <br>
  <br>
  We hope you will try our offerings, and think you like them :-l
</p>
<div class="navigation-bar">
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Databases and SQL – Heavy Lifting
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Data Structures And Algorithms
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Learn Java Programming – Live free learn to code
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
    From 0 to 1: Machine Learning, NLP & Python–Cut to the Chase
  </div>
</div>
<div>
<p class="footer">
  <span class="footer-links">
    Contact Us
  </span>
  <span class="footer-links">
    Location
  </span>
</p>
</div>
```

```
body {
  background-color: beige;
  font-family: Geneva sans-serif;
  color: dimgrey;
  margin: 0px;
}

.content {
  padding-left: 24px;
}

.course-image {
  text-align: center;
  padding-bottom: 12px;
  width: 200px;
}

img {
  border: solid lightgray 2px;
}

.course-title {
  text-align: center;
  color: black;
  width: 200px;
  padding-bottom: 12px;
  font-weight: bold;
}

.author-about {
  width: 600px;
}

.footer {
  background-color: #de1515;
  color: white;
  padding: 12px 0;
  margin: 0;
}

.footer-links {
  padding: 0 12px;
}

.navigation-bar {
}
```

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From 0 to 1: Machine Learning, NLP & Python–Cut to the Chase

[Contact Us](#) [Location](#)

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
  <div class="navigation-bar">
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
  </div>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
```

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Contact Us Location

```
body {
background-color: beige;
font-family: Geneva sans-serif;
color: dimgrey;
margin: 0px;
}
```

NOTE HOW THE
ELEMENTS FLOW
INTO THEIR POSITION
ONE AFTER
ANOTHER

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
  <div class="navigation-bar">
    <div class="course-image">
      
    </div>
    <div class="course-title">
</div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
</div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
</div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
</div>
  </div>
</div>
<p class="footer">
  <span class="footer-links">
</span>
  <span class="footer-links">
</span>
</p>
```

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From 0 to 1: Data Structures And Algorithms



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



From 0 to 1: Machine Learning, NLP & Python- Cut to the Chase

Contact Us Location

```
.content {
  padding-left: 24px;
}
```

THE CONTENT AREA
HOLDS ALL THE
CONTENT OF THE
PAGE EXCEPT THE
FOOTER

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
<div class="navigation-bar">
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
</div>
</div>
<p class="footer">
  <span class="footer-links">
</span>
  <span class="footer-links">
</span>
</p>
</p>
```

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From 0 to 1: Machine Learning, NLP & Python- Cut to the Chase

Contact Us Location

THE HEADING OF THIS PAGE

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">
</p>
<div class="navigation-bar">
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
</div>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
</p>
```

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[Contact Us](#) [Location](#)

```
.author-about {
  width: 600px;
}
```

A FIXED WIDTH
PARAGRAPH WITH
INFORMATION
ABOUT THE
AUTHOR

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
```

```
<div class="navigation-bar">
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
</div>
</div>
```

```
</div>
<p class="footer">
  <span class="footer-links">
</span>
  <span class="footer-links">
</span>
</p>
```

About Loonycorn:

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From 0 to 1: Machine Learning, NLP & Python- Cut to the Chase

Contact Us Location

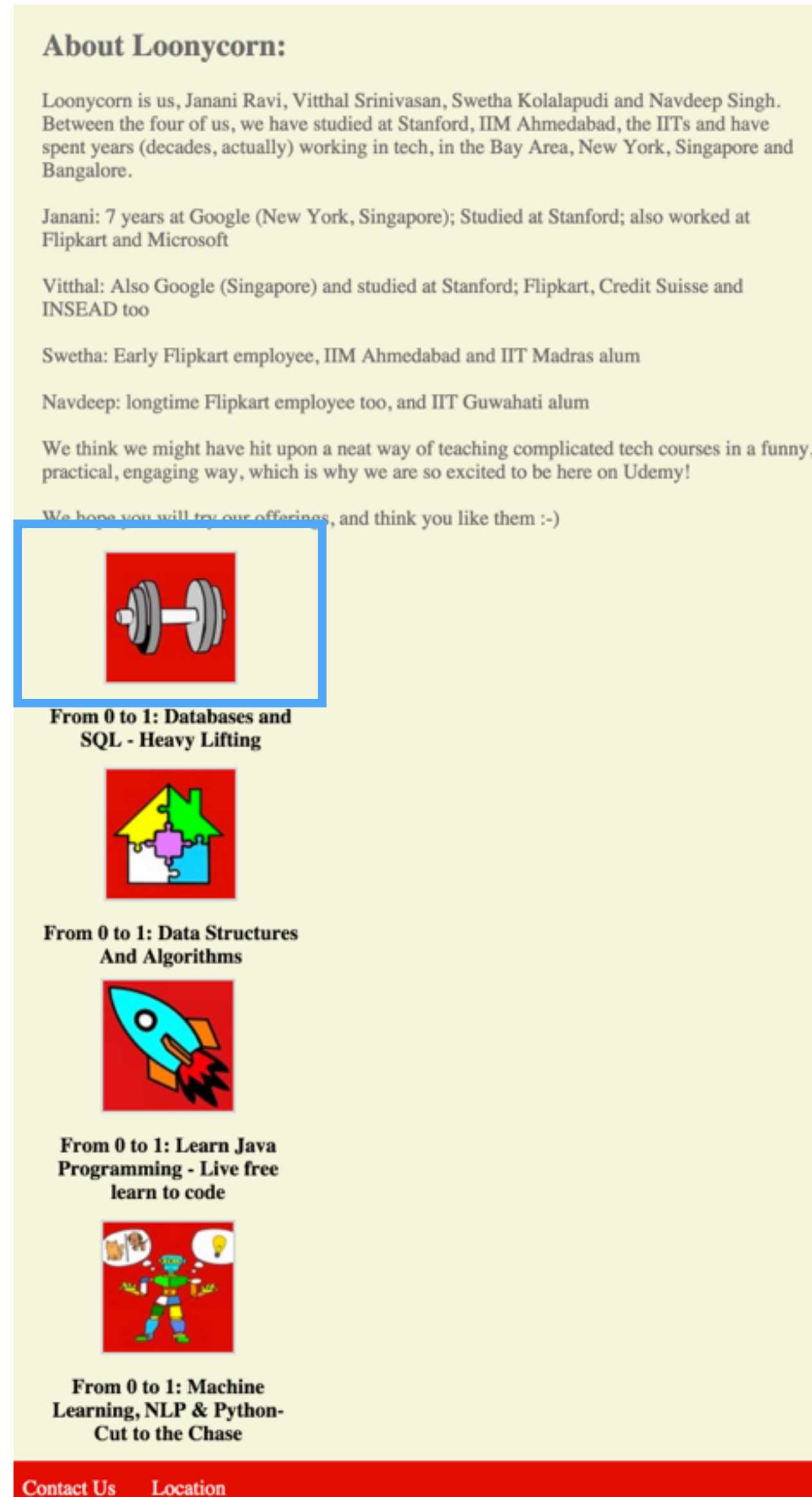
```
.navigation-bar {
}
```

A SAMPLE OF
AUTHOR COURSES
- NO SPECIFIC
STYLE ON THIS

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
<div class="navigation-bar">
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
  <div class="course-image">
    
  </div>
  <div class="course-title">
  </div>
</div>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
</p>
```



```
.course-image {
  text-align: center;
  padding-bottom: 12px;
  width: 200px;
}

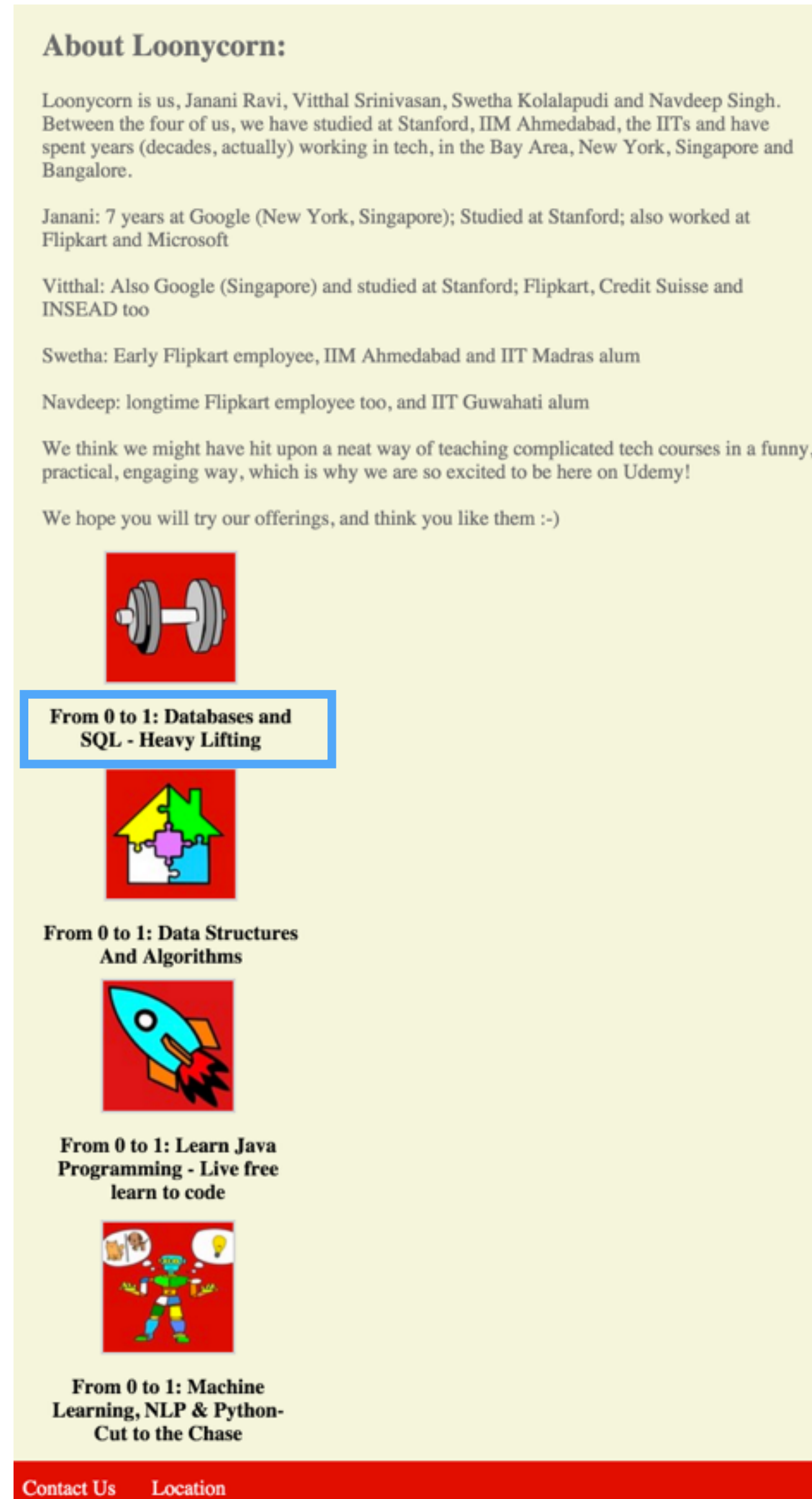
img {
  border: solid lightgray 2px;
}
```

THE IMAGE IS
CENTER
ALIGNED AND
HAS A BORDER

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
  <div class="navigation-bar">
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
  </div>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
```



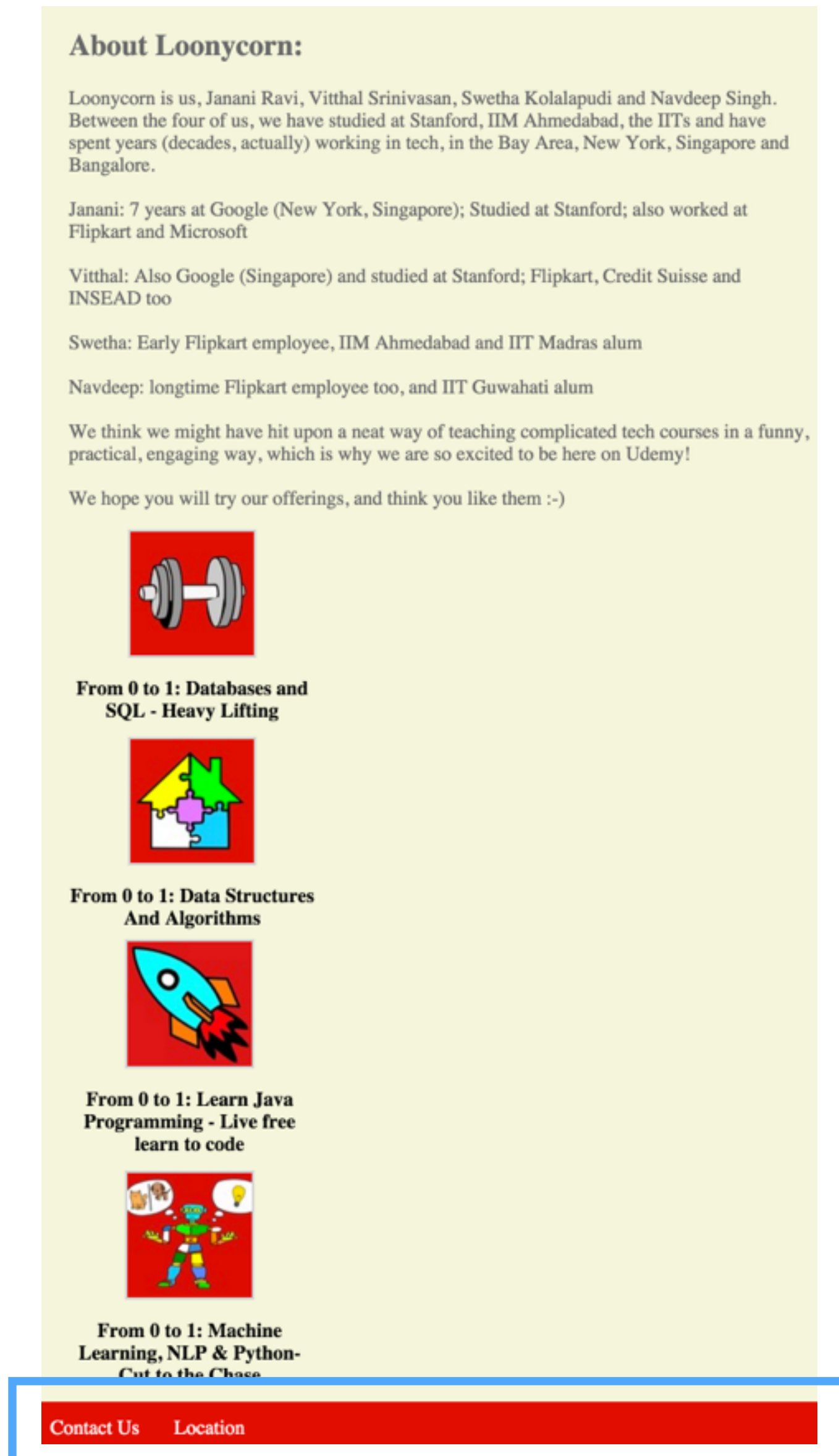
```
.course-title {
  text-align: center;
  color: black;
  width: 200px;
  padding-bottom: 12px;
  font-weight: bold;
}
```

ALSO
CENTER
ALIGNED

THE LAYOUT OF AN HTML PAGE

```
<div class="content">
<h2>
</h2>
<p class="author-about">

</p>
  <div class="navigation-bar">
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
    <div class="course-image">
      
    </div>
    <div class="course-title">
    </div>
  </div>
</div>
<p class="footer">
  <span class="footer-links">
  </span>
  <span class="footer-links">
  </span>
</p>
```



```
.footer {
  background-color: #de1515;
  color: white;
  padding: 12px 0;
  margin: 0;
}

.footer-links {
  padding: 0 12px;
}
```

THE FOOTER AND THE LINKS - NOTE THAT WE HAVEN'T ADDED LINKS TO THIS, ONLY SIMPLE SPANS FOR NOW