THE LAYOUT OF AN HTML PAGE

About 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

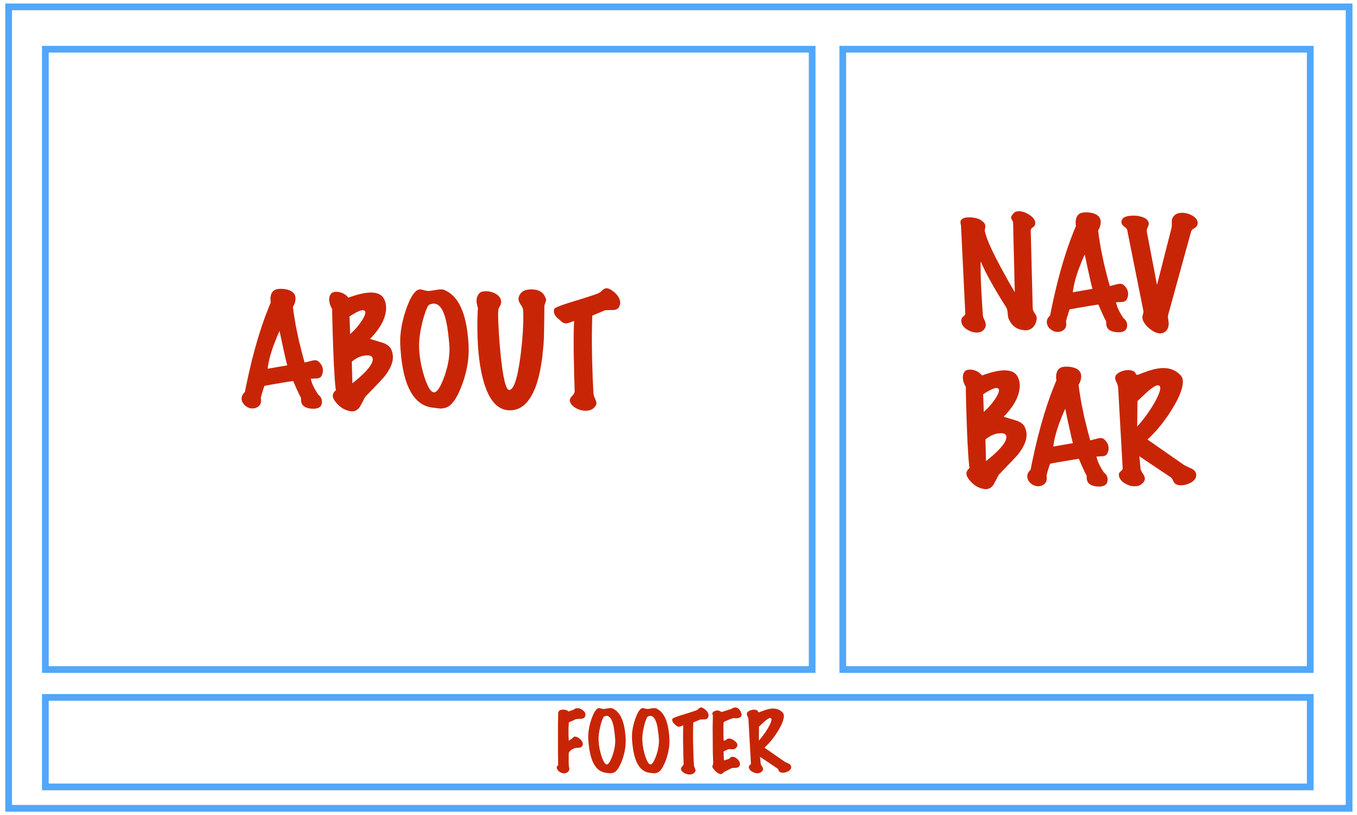
From 0 to 1: Data Structures And Algorithms

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

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

Contact Us Location

WHAT IF WE WANT TO MOVE THIS NAVIGATION BAR TO THE RIGHT OF THE PAGE?



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WHAT IF WE WANT TO MOVE THIS NAVIGATION BAR TO THE **RIGHT** OF THE PAGE?

```
.navigation-bar {
    float: right;
}
```

THE FLOATING ELEMENT WILL BE REMOVED FROM THE NORMAL FLOW!

THIS PROPERTY BASICALLY MOVES THE NAVIGATION BAR **FLUSH TO THE RIGHT** OF THE PAGE

THE REST OF THE ELEMENTS SIMPLE **FLOW AROUND** THE ELEMENT FLOATED TO THE RIGHT

```
.navigation-bar {
    float: right;
}
```

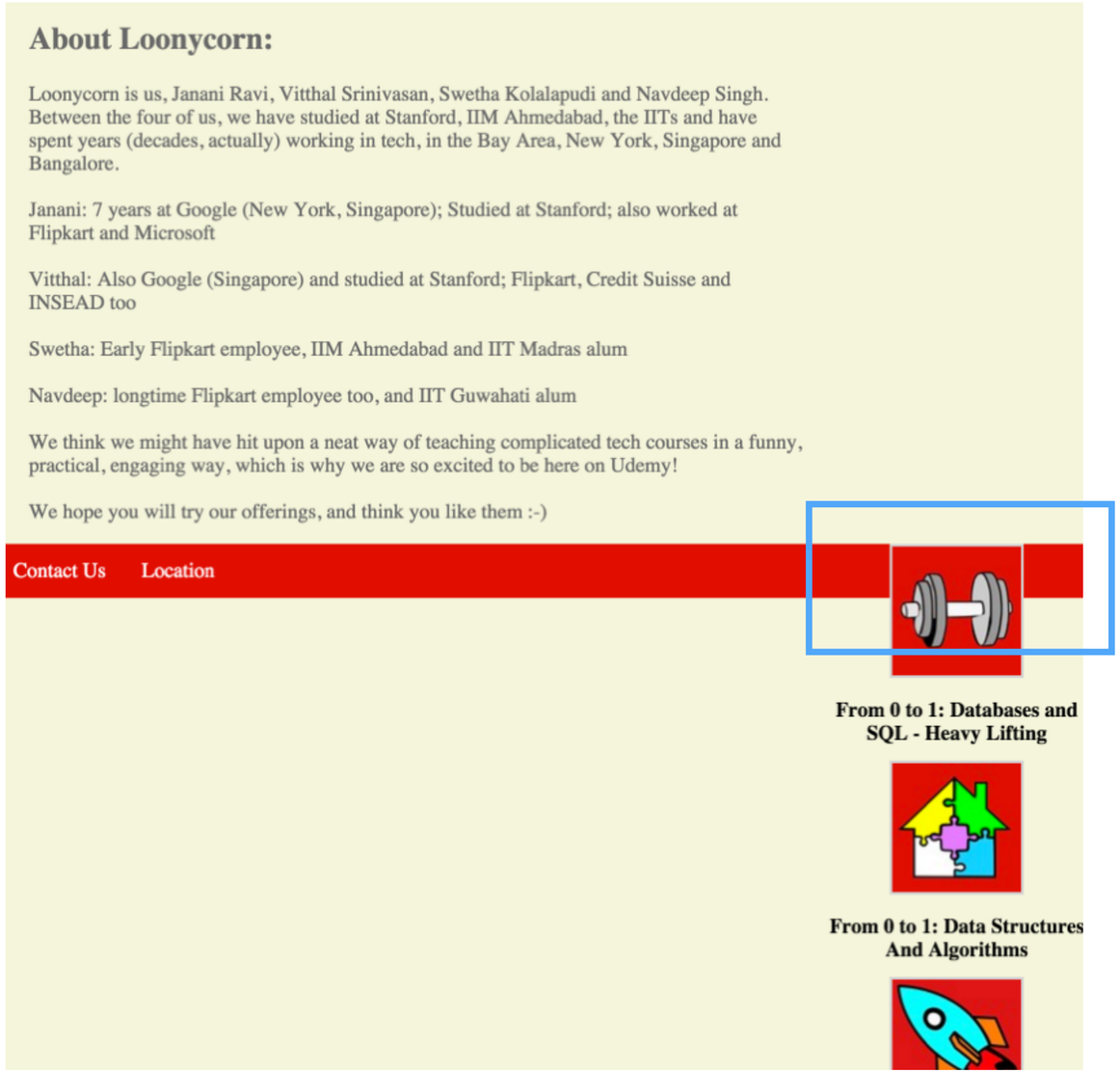
THE LAYOUT OF AN HTML PAGE

THERE ARE 2 PROBLEMS WITH THIS PAGE:

1. THE NAVIGATION BAR IS AT THE BOTTOM, WE WANT IT **NEXT** TO THE ABOUT TEXT

```
.navigation-bar {
    float: right;
}
```

THE LAYOUT OF AN HTML PAGE



THERE ARE 2 PROBLEMS WITH THIS PAGE:

1. THE NAVIGATION BAR IS AT THE BOTTOM, WE WANT IT NEXT TO THE ABOUT TEXT

2. THE **OVERLAP** OF THE FOOTER AND THE NAVIGATION BAR

```
.navigation-bar {
    float: right;
}
```

THE LAYOUT OF AN HTML PAGE

THE NAVIGATION BAR IS AT THE BOTTOM, WE WANT IT NEXT TO THE ABOUT TEXT

THE ELEMENT FLOATS TO THE RIGHT **WHEREVER IT IS LOCATED** IN THE FLOW

WE HAVE TO PLACE IT **RIGHT BELOW THE HEADING** IF WE WANT IT TO APPEAR AT THE TOP NEXT TO THE ABOUT THE AUTHOR

THE LAYOUT OF AN HTML PAGE

```
.navigation-bar {
    float: right;
}
<div class="content">
 <h2>
 </h2>
    <div class="navigation-bar">
        <div class="course-image">
            <img src="images/sql_img.jpg" />
        </div>
        <div class="course-title">
       </div>
        <div class="course-image">
            <img src="images/dsalgo_img.jpg" />
        </div>
        <div class="course-title">
       </div>
        <div class="course-image">
            <img src="images/java_img.jpg" />
        </div>
        <div class="course-title">
       </div>
        <div class="course-image">
            <img src="images/ml_img.jpg" />
        </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>
```

WE HAVE TO PLACE IT **RIGHT BELOW THE HEADING** IF WE WANT IT TO APPEAR AT THE TOP NEXT TO THE ABOUT THE AUTHOR

LET'S SEE HOW THE PAGE LOOKS NOW!

```
.navigation-bar {
    float: right;
}
```

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NOW IT'S FLOATING RIGHT NEXT TO THE ABOUT!

THE TEXT TREATS IT AS A RIGHT MARGIN

THE **OVERLAP** PROBLEM STILL EXISTS!

```
.navigation-bar {
    float: right;
}
```

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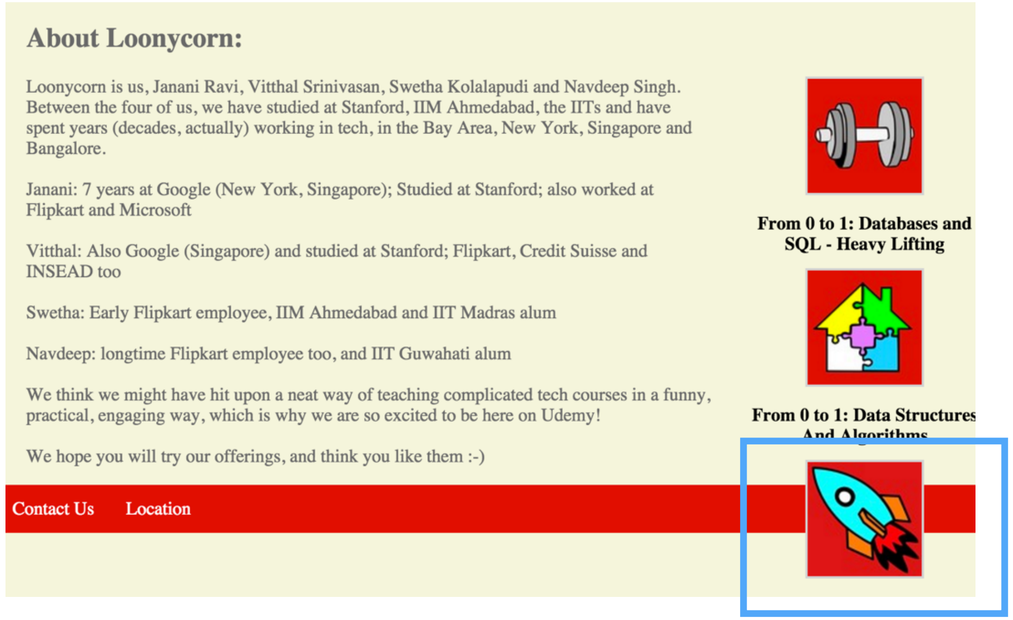

INLINE ELEMENTS RESPECT THE PRESENCE OF THE FLOATING ELEMENT

THE OVERLAP PROBLEM STILL EXISTS!

BLOCK ELEMENTS BEHAVE LIKE THE FLOATING ELEMENT DOES NOT EXIST!

THE LAYOUT OF AN HTML PAGE

THERE IS A WAY AROUND THIS...

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

THIS IS THE FOOTER SAYING THAT **NO FLOATING ELEMENT IS ALLOWED TO ITS RIGHT!**

THE LAYOUT OF AN HTML PAGE

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

AHA, FINALLY WE HAVE SOMETHING WHICH LOOKS DECENT!