

# ARBEEN TAJ

GITHub URL: <http://github.com/arbeentaj>



## CAREER OBJECTIVE

*Looking for a challenging and responsible opportunity, explore strengths and potentials and to gain experience from a professional organization to meet employer expectations and to continually develop my technical skills in the field of Fullstack Web application Developer with a view to join a team of professionals and to work with a progressive company for a long and rewarding career.*

## WORK EXPERIENCE

- Currently undergoing hands-on FullStack Web Developer course at WebStack Academy (<http://www.webstackacademy.com>), Bangalore

## TECHNICAL SKILLS

- **Front-end Technologies:**
  - HTML5
  - CSS3
- **MEAN Stack:**
  - Angular 6

## COURSE WORK

- Data structures and Algorithms
- Operating Systems
- Software Engineering

## PERSONAL ATTRIBUTES

- Quick learning of new initiatives
- Ability to meet deadlines through effective time management
- Ability to work effectively under pressure
- Maintaining healthy interpersonal relationships with team

## EDUCATION

- B.E (CSE), VTU, 65.17%, 2011-2015
- Class – XII, 68%, 2011
- Class – X, 73.14%, 2009

## CONTRIBUTIONS AND ACHIEVEMENTS

*<Call out paper presentations, awards won etc...>*

- Vanquisher in UNIX Techno Test
- Vanquisher in College level Volley Ball Tournament.

## PERSONAL INTERESTES

*<Call out hobbies, only specific ones, not generic...>*

- Pencil sketching
- Blogging
- Long distance cycling

## PROJECTS AT WSA

Project Number:1	
<b>Title</b>	Whack a penguin.
<b>Project brief</b>	Whack a penguin is a game, which will be played by a single user. Whenever user click on the image it should pop-up a penguin. If the penguin image is yeti, then user should get a message "ROARRRRRRR" along with the yeti image.
<b>Technologies used</b>	HTML5, CSS3, JavaScript.
<b>Deployment</b>	GIT
<b>Key challenges and learnings</b>	<ul style="list-style-type: none"><li>▪ Making the page responsive by scaling it across various browser resolutions.</li><li>▪ Coming up with various pages and flows was one of the challenges faced during implementation.</li></ul>

Project Number:2	
<b>Title</b>	To do list.
<b>Project brief</b>	Main objective of this project is to create a To do list where you can prioritize the things you need to do, keep track of what still needs to be finished,
<b>Technologies used</b>	HTML5, CSS3, JavaScript.
<b>Deployment</b>	GIT
<b>Key challenges and learnings</b>	<ul style="list-style-type: none"><li>▪ Making the page responsive by scaling it across various browser resolutions.</li></ul>

	<ul style="list-style-type: none"> <li>Coming up with various pages and flows was one of the challenges faced during implementation.</li> </ul>
<b>Project Number:3</b>	
<b>Title</b>	Design a NIM game.
<b>Project brief</b>	Nim is a mathematical game of strategy in which two players take turns removing objects from distinct heaps, which has following rules: There is a heap of stones on the table, each time one of you take turns to remove 1 to 3 stones. The one who removes the last stone will be the winner. You will take the first turn to remove the stones. Both of you are very clever and have optimal strategies for the game. Continue the game until the last stone is removed. Special Case : If there are 4 stones in the heap, then you will never win the game: no matter 1, 2, or 3 stones you remove, the last stone will always be removed by your friend.
<b>Technologies used</b>	JavaScript, HTML5, CSS3.
<b>Deployment</b>	GIT
<b>Key challenges and learnings</b>	<ul style="list-style-type: none"> <li>Making the page responsive by scaling it across various browser resolutions.</li> <li>Coming up with various pages and flows was one of the challenges faced during implementation.</li> </ul>

<b>Project Number:4</b>	
<b>Title</b>	The perimeter of an island .
<b>Project brief</b>	<p>A map is given in form of a two-dimensional integer grid where 1 represents land and 0 represents water. Grid cells are connected horizontally/vertically (not diagonally). The grid is completely surrounded by water, and there is exactly one island (i.e., one or more connected land cells). The island doesn't have "lakes" (water inside that isn't connected to the water around the island). One cell is a square with side length 1. The grid is rectangular, width and height don't exceed 100.</p> <p>Example</p>
<b>Technologies used</b>	JavaScript, HTML.
<b>Deployment</b>	GIT
<b>Key challenges and learnings</b>	Coming up with various pages and flows was one of the challenges faced during implementation. It was resolved by coming up with a high level site-map.