

Somesh Basak

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Career Objective:

Aspiring Software Developer eager to apply my programming expertise and problem-solving abilities in a collaborative environment. Seeking an opportunity to create impactful software solutions that drive efficiency and exceed client expectations.

Personal Information:

Portfolio Link: <https://someshportfolio.vercel.app>
LinkedIn Link: <http://linkedin.com/in/someshbasak1>
GitHub Link: <https://github.com/SomeshBasak>
Mobile No.-: +917005771269 , 918257901141
Languages: English, Hindi, Bengali
Nationality: Indian

Key Skills: *courses yet to be completed

Web Development: HTML, CSS, JavaScript
Programming Languages: Python
Framework and Libraries: React js, Node js, Express js, jQuery, Bootstrap, Tailwind CSS, Streamlit,
Database Management: SQLite, MySQL, MongoDB*
Design: Figma
Version Control: Git
Software Development Tools: Visual Studio Code, Pycharm
Others: Wordpress, Hubspot, Convert PSD to HTML, Microsoft Office

Experience:

* Full-Stack Web Development Intern

Solar Secure Solutions

Date: From Nov 9th,2022 - Jan 10th 2023 (2 months)

Task: In this internship built 10 Minor applications and 1 Major project. The main project is to build a **Food Delivery Website** with the help of HTML5, CSS3, JS, Bootstrap, used React js framework in frontend and in backend worked with Node js and Mysql database.

Projects:

1. Nxt-Watch (Youtube Clone) :

Developed a responsive Youtube Clone website where users have to first login and can see a list of trending videos, gaming videos etc and also can play, like, dislike and can save videos. Search Bar is also provided where users can search videos and also has two types of background themes black and white.

Username: **rahul** / Password: **rahul@2021**

Technologies used : React JS

(Website link:- [Click here](#))

2. Nxt-Trendz (Shopping Website) :

Developed a shopping website in which we have to login by username and password and for authentication use the jwt-token. In the homepage there are three types of protected routes(Home, Product and Cart) so that no unauthenticated users can login. In the Product page there are many products in which we can search for the individual products in the search bar, categorize the products, sort and filter the products according to the prices and ratings, we can also add and remove the products from the cart. There is also an option of logout by removing the jwt token.

Username: **rahul** / Password: **rahul@2021**

Technologies used : React JS

(Website link:- [Click here](#))

3. Todos Application :

Developed persistent todo application with CRUD operations to track list of tasks

- Displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.
- Used Arrays, Objects and their methods during todo list CRUD Operations, Persisted todo list state on page reloads using local storage methods.

Technologies used : HTML, CSS, JS, Bootstrap

(Website link:- [Click here](#))

4. Food Munch :

Developed a responsive website for Food Store where users can see a list of food items, detailed information about a food item, offers.

- Designed page using following HTML structure elements like li, header, article, footer elements, and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through the mobile-first approach.
- Implemented product youtube videos by using bootstrap embed and model component.

Technologies used : HTML, CSS, Bootstrap

(Website link:- [Click here](#))

5. Visualizing Weather Forecast :

Made a weather forecast website created by streamlit which is an open source python framework. For this forecast I used the API of weatheropenapi.org. It is a simple app where we can see the next 5 days forecast of any place. There are two options, one is temperature and sky. By selecting those options, place and days we can see the respective bar graph of date in x-axis and temperatures in y-axis of that place.

Technologies used : Python

(Website link:- [Click here](#))

6. Password Manager:

Initially, the website input, username input, and password input should be empty and no password view should be displayed. When values are provided for the website, username, and password and the Add button is clicked :-

- a) A new password item should be added to the list of passwords.
- b) The password count should be incremented by one.
- c) The star's image should be displayed in the password items instead of the passwords.
- d) When the Show Password is checked, then the password should be displayed instead of the star's image.
- e) When the delete button of a password item is clicked : The respective password item should be deleted from the list of passwords and the passwords count should be decremented by one. When all password items are deleted, then no password view should be displayed.

Technologies used : React JS

(Website link:- [Click here](#))

7. Match Game:

The app has the following functionalities.

- > Initially score should be 0 and time should be 60 sec.
- > The timer should start running backwards from the 60 sec.
- > When a tab is clicked, then the thumbnails in the corresponding category should be displayed.
- > When a thumbnail is clicked, if that is matched with the image then the score is incremented by one otherwise it will be game over and the scorecard will be displayed. The new image to be matched should be generated randomly among the values of the key imageUrl from imagesList provided. When the PLAY AGAIN button is clicked, then we should be able to play the game again. The score and time values should be reset to 0 and 60 sec respectively. When the timer reached 0 sec, then the game should end, and the scorecard view should be displayed.

Technologies used : React JS

(Website link:- [Click here](#))

Strengths:

- * Excellent communication and collaboration abilities.
- * Ability to grasp the new skills quickly.
- * Detail-oriented and dedicated to delivering high quality code.
- * Problem solving skills and a strong analytical mindset.

Certifications:

- ~ Nxtwave -: REACT.JS: (LINK: [Click Here](#))
- ~ Nxtwave -: NODE.JS: (LINK: [Click Here](#))
- ~ Great Learning -: jQuery: (LINK: [Click Here](#))
- ~ Great Learning -: WORDPRESS: (LINK: [Click Here](#))
- ~ Nxtwave -: DEVELOPER FOUNDATIONS: (LINK: [Click Here](#))
- ~ Nxtwave -: INTRODUCTION TO DATABASES (SQL): (LINK: [Click Here](#))
- ~ Nxtwave -: JAVASCRIPT ESSENTIALS: (LINK: [Click Here](#))
- ~ Nxtwave -: PROGRAMMING FOUNDATIONS WITH PYTHON: (LINK: [Click Here](#))

Education:

Nxtwave Disruptive Technologies <i>Industry Ready Certification in Full-Stack Development</i>	Mar'22 -Ongoing
Maharaja Bir Bikram University <i>Graduation - Bachelor of Commerce (H)</i>	2021
Hindi Higher Secondary School <i>Intermediate - Commerce</i>	2018
Umakanta Academy (English Medium) <i>Secondary School Of Education</i>	2016

Declaration:

I hereby declare that all the information in this resume is true and accurate to the best of my knowledge. I understand that any false statements or omissions may result in disqualification from consideration for employment or if employed termination of employment.