# Divya Gandham

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#### **EDUCATION**

| Nxtwave Disruptive Technologies   | Dec '21- Ongoing |
|---|------------------|
| Industry Ready Certification in Full-stack Development  |                  |
| Bachelors in Civil Engineering [8.12] Rajiv Gandhi University of Knowledge Technologies, Nuzvid | 2017 - 2021      |
| Pre University Course [8.23] Rajiv Gandhi University of Knowledge Technologies, Nuzvid          | 2015 - 2017      |
| Secondary School Certificate [9.8] Zilla Parishad High School, Munganda                         | 2014 - 2015      |

## **SKILLS**

Frontend: React.js, HTML, CSS, JavaScript, Bootstrap

**Backend**: Python, Express, Node.js

Databases : SQLite

#### **PROJECTS**

# 1. Nxt Trendz (ECommerce Clone - Amazon, Flipkart) (https://divvaaaNxtrendz.ccbp.tech)

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, Flipkart where users can login and can see list of products with search, filters, sort by, etc..

- Implemented Different pages and routes for Login, Products, Product details using React Router components Route, Switch, Link, props, state, lists, event handlers, form inputs.
- Authenticating and authorizing users by taking username, password and doing login POST HTTP API
  Call and implementing filters by sending them as query parameters to product api calls.
- Persisted user login state by keeping jwt token in local storage, Sending it in headers of further api calls to authorize the user.

**Technologies used:** React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

# 2. Emoji Game (<a href="https://divyaaemojigame.ccbp.tech">https://divyaaemojigame.ccbp.tech</a>)

Developed responsive Emoji memory game where users can win it by clicking unique emoji each time till all displayed emojis are clicked. All emojis positions will be randomized after each click

- List of Emojis is displayed by using React components, props, lists, conditional rendering, styled using CSS and randomized emojis placed using event listeners by updating react state.
- Updated different game states such as emojis list, winning state and losing state by using game state variable and conditional rendering.

Technologies used: React JS, CSS, Bootstrap

## 3. Jobby App (<a href="https://divyaajobbyapp.ccbp.tech">https://divyaajobbyapp.ccbp.tech</a>)

Implemented Jobby App where users can log in and can see a list of jobs with search by Job title, filters based on Salary range and Employment type, etc

- Implemented different pages like Login, Home, Jobs, Job item details using React components, props, state, lists, event handlers, form inputs.
- Authenticating by taking username, password and doing login post HTTP API Call.
- Persisted user login state by keeping jwt token in client storage, Sending it in headers of further API calls to authorize the user.
- Implemented different routes for Login, Home, Jobs, Job item details pages by using React Router components Route, Switch, Link.
- Implemented filters and search text by sending them as query parameters to jobs API calls.
- Redirecting to the login page if the user tries to open Home, Jobs, Job item details routes which need authentication by implementing protected Routes.

**Technologies used:** React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication.

#### **OTHER ACTIVITIES**

I have volunteered for the UG Admissions Nuzvid

2018

• Participated in National Level Techno-management fest Teckzite

2019

### **DECLARATION**

I, **Divya Gandham** hereby declare that the above mentioned information is corrected up to my knowledge and belief, I bear the responsibility for the corrections of the above mentioned particulars.