Priyanka Nallamothu

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Education

IRC, CCBP Intensive 4.0 Tech Program	**Nov 2021 – Aug 2022**
Industry Ready Certificate In Full -Stack- Development	
K L University, Vaddeswaram, Guntur	**2017 - 2020**
BA - Bachelor of Arts in (Geography) – **(8.84 CGPA)**	
Sri Chaitanya Junior College, Machilipatnam	**2013 - 2015**
Intermediate (BiPC) **- (94.3%)**	
Dr. K.K.R's Gowtham Concept School, Machilipatnam	**2012 - 2013**
Secondary School of Education **- (9.3 CGPA)**	

Technical Skills

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js, Redux
DataBases: MongoDB

Projects

Netflix Clone

- Implemented a clone of Netflix website built using React.JS as a Front-end & Firebase as Back-end.
- It's a similar version of Netflix with my own design touch, showing my abilities in React.JS to build something advanced like Netflix.
- It contains the home page, sign-in page, sign-up page, browse page, and we can save videos and delete the saved videos
- State is included in the functional components by using the useState and useContext hook. By using useEffect hook, I did the API calling, and with the Context API, I was able to share State across components without prop drilling.
- Google Firebase is used on the backend to provide user creation and authentication, while Firestore also provides a solution to store database information. Through the use of a custom hook, I was able to bring Firebase into React Context and the React Router library to create protected routes so unauthenticated users are redirected to sign up or log in prior to accessing subscriber content.

Technologies used: React JS, JS, CSS, Routing, REST API Calls, Firebase, Authorization, Authentication

(https://netflix-five.web.app/)

Youtube Clone

    Implemented a clone of Youtube using React.Js as frontend, here we can see list of channels, stunning video sections, custom categories, channel pages, filters, sort by, etc.

- It uses RapidAPI in order to fetch videos and display to the users.

- Here we can search for any videos, and we can go to any particular channel we want and can play video straight from this youtube clone.

- This mini project doesn't have features like the real youtube which contains like and dislikes, comments, subscription, etc.

- This simple ReactJS application only lets you surf videos online, read descriptions and it is pretty responsive. I have used Material UI for responsiveness

Technologies used: ReactJS, JS , MaterialUI, REST API Calls, Routing

(https://priyanka-youtubeclone.netlify.app/)

Wikipedia Search Application

    Developed custom wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlink as url, styled list using CSS, Bootstrap and implemented responsiveness using Flex properties and CSS Box model.

- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

Technologies used: HTML, CSS, JS, REST API Calls, Bootstrap

(https://wikipediainfo.ccbp.tech/)

Achievements

- Secured FIRST CLASS in typewriting English lower (30wpm) conducted by State Board of Technical Education and Training   **(2017)**