Pothanna Pullolla

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EDUCATION

Nxtwave Disruptive Technologies Industry Ready Certification in Full-stack Development	Nov '21 - Ongoing
Nizam College, Hyderabad Post Graduation - Physics, 6.79	2015
Nizam College, Hyderabad Graduation - MPE(Mathematics, Physics & Electronics), 62%	2013
Sri Narayana Jr College, Nizamabad Intermediate MPC, 92%	2010
Z P S School, Malegaon Secondary School Of Certificate, 58%	2008

SKILLS

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

Backend : Python, Express, Node.jsDatabases : SQLite,MongoDB(Basic level)

Other skills: Git & GitHub

PROJECTS

Food Munch Website (https://pothannafoodapp.ccbp.tech)

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 mobile-first approach.
- Implemented product youtube videos by using bootstrap embed and model components.

Technologies used: HTML, CSS, Bootstrap

Movies App (Netflix/Amazon Prime Clone) (https://pothannantflxap.ccbp.tech)

Implemented responsive OTT platform app like Netflix/Amazon Clone where users can see movies like popular, trending, top-rated, and also can search movies and view specific movie details.

- Implemented different routes for features like login, home, popular, profile by using React Router components Route, Switch, Link.
- Implemented horizontal scrolling (In trending, top-rated, and originals sections) using React Third Party library called React Slick.
- Used Figma mockups to implement UI-rich and pixel-perfect React components.
- Explored open-source APIs for movies database and picked TMDb APIs for authentication, movies by

- category, and movie search APIs.
- Implemented username and password authentication and persisted login state using client storage.
- Implemented a protected route to ensure only authenticated users can access the pages like user profile, movies by category, etc.

Technologies used: HTML, CSS, JavaScript, React JS, React Slick, Figma, client storage.

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

Implemented Nxt Trendz application which is a clone for ECommerce applications like Amazon, Flipkart where users can login and can see a 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, JavaScript, CSS, Routing, REST API Calls, Local Storage, JWT Token, Authorization, Authentication

WORK EXPERIENCE

Assistant Professor

June '16 – June '21

Annamacharya Institute Of Technology And Sciences, Hyderabad

I worked as an Assistant Professor in the H & S department, I taught physics for both Engineering students and Polytechnic students for different Branches and learned a lot of things from there working with all the departments in that college.