

PraveenKumarOnamala

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EDUCATION

NxtwaveDisruptiveTechnologies IndustryReadyCertificationinFull-stackDevelopment	Aug2022 -Ongoing
RAMIREDDYSUBBARAMIREDDYENGINEERINGCOLLEGE,Kavali District BE(BachelorofEngineering)CivilEngineering(CE)(72.41%)	2017-2021
PRRJUNIORCOLLEGE,NelloreDistrict IntermediateMPC(91.0%)	2015-2017
ZPHIGHSCHOOL,NelloreDistrict SecondarySchoolOfCertificate(6.5 CGPA)	2014-2015

TECHNICAL SKILLS

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

Backend: Python, Express, Node.js

Databases: SQLite

PROJECTS

FamilyApp([Link](#))

CreatedtheFamilyapp,usersto login,securelyaccessyourfamilyhubwithpersonalizedaccounts.keeptackof individual family members with detailed profiles. store and manage important family information in onecure place.

- Designedinteractivepages,includingLogin,Home,FamilyData,usingReactcomponents,statemana gement,andlists.
- Implementedasecureloginsystemwithusername/password input,followedbyAPICallsandJWTtokenhandlingforpersistentloginstates.
- UtilisedReactRoutercomponents(Route,Switch,Link)toestablishdistinctroutesforvariouspages,enforci ngauthenticationthroughprotectedroutes.

Technologiesused: HTML, CSS, JavaScript, React.js, Node.js, Routing, RESTAPICalls, LocalStorage, JWTToken, MongoDbDatabase, ExpressJs, Authorization, Authentication.

NxtWatch([Link](#))

CreatedtheNxtWatchapp,aYouTubealternativeallowinguserstologin,browsevideocategoriessuchasTrendingandG aming,viewsavedvideos,andsearchfor specificcontentwithacustomizabletheme.

- Designedinteractivepages,includingLogin,Home,Trending,Gaming,andSavedvideos,usingReactcompo nents,statemanagement,andlists.
- Implementedasecureloginsystemwithusername/password input,followedbyAPICallsandJWTtokenhandlingforpersistentloginstates.
- UtilisedReactRoutercomponents(Route,Switch,Link)toestablishdistinctroutesforvariouspages,enforci ngauthenticationthroughprotectedroutes.

Technologiesused: ReactJS, JavaScript, CSS, Bootstrap, Routing, RESTAPICalls, LocalStorage, JWTToken, Autho rization, Authentication.

Chatbot([Link](#))

An interactive Chatbot developed to enhance the user experience with personalized responses.

- HTML, CSS, and Bootstrap used to create a visually appealing UI for user-chatbot interactions.
- User inputs and chatbot responses displayed dynamically through JavaScript DOM operations and Array methods.
- Relevant responses selected from the chatbot's predefined list of answers based on user inputs.

Technologies used: HTML, CSS, JS, Bootstrap

Skills

- Leadership
- Team Management
- Time Management
- Problem Solving
- Adaptability

ACHIEVEMENTS

Coding Challenges Excellence:

Successfully completed both a 30-day and a challenging 50-day code challenge, showcasing consistent dedication and problem-solving skills in coding.

Teaching Assistant Recognition:

Served as a Teaching Assistant in the NxtWave Ccbp volunteer program, achieving the prestigious "Top 5% EXPERT" designation. Demonstrated exceptional mentoring and leadership abilities, positively impacting the learning experience for participants.