Tejas DL

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EDUCATION

Cambridge Institute of Technology

Bengaluru, India

Bachelor of Engineering in Electronics and Telecommunication Engineering

Mar. 2018 - July 2022

EXPERIENCE

Digital Engineer Sept 2022 - Present

Sonata Software

Bengaluru, India

- Developed user interfaces using HTML5, CSS3, JavaScript, React.js and Angular.js
- Implemented responsive design using CSS Box model, Flexbox and Grid
- Developed RESTful APIs using SpringBoot and Java as Backend with MySQL as relational database
- Created POCs to demonstrate integration of frontend and backend code
- Implemented React hooks and ContextAPI to ensure conditional rendering and sharing of state
- Researched and learnt new technologies and libraries to improve DX and productivity for faster prototyping

Projects

BingeTown | React.js, Typescript, Tailwindcss, Framer motion, Firebase

Demo link

- Developed a movie streaming platform with React.js as the frontend and firebase as the backend
- Implemented Firebase OAuth(Google and Password) Login for authentication
- Stores user profile details in Firestore as a cloud database
- Enabled movie/show search across multiple genres like Action, Adventure, Horror and so on
- Added animated transitions during route navigation
- Provides recommendation based on currently viewing title

Tenki | Mapbox API, Weather API, React.js, Typescript, Tailwindcss

Demo link

- Developed a web based Weather application
- Reports real time weather based on location using Geo Location API and Weather API
- Reports weather data such as temperature, pressure, wind speed and humidity
- Implemented location search using Mapbox API allowing seamless glance of weather across all places in the world
- Added support for local storage to store starred locations
- Gives hourly and weekly weather forecasts

SocialDashboard | Svelte, Chartis, Typescript and Tailwindess

Demo link

- Developed a admin dashboard for social media using Svelte based on UI design in Dribbble
- Implemented multiple charts like Bar-Chart, Line Chart, Map-Chart(using chartjs-geo library)
- Added responsive cards for viewing individual social media stats
- Implemented Calendar and Team list for collaboration purposes
- Added side and mobile navigation for responsive access to different pages
- Added notification tray for incoming notifications

TECHNICAL SKILLS

Languages: Javascript - ES6+, Typescript, HTML5, CSS3, Java, MySQL

Frameworks: React.js, Svelte, Node.js, TailwindCSS, Sass

Developer Tools: Git, VS Code, Chrome Dev Tools, Google Lighthouse

Libraries: Framer motion, Chartjs Build tools: Webpack, Vite

Developer Platforms: Github, Nelify, Firebase