

# Avinash Potnuru

Amadalavalasa, Andhra Pradesh, 532185 | [potnuruavinash111@gmail.com](mailto:potnuruavinash111@gmail.com)

LinkedIn: [linkedin.com/in/avinash-potnuru](https://www.linkedin.com/in/avinash-potnuru)

Contact-No:-8919016096

## PROFESSIONAL SUMMARY

---

- Over 0.6 years of experience in HTML5, CSS, JavaScript, React JS, Next JS, Tailwind CSS, and Redux Toolkit
- Strong understanding of JavaScript libraries like ReactJS in developing reusable components using Class Components & Functional components - Hooks with JSX templating and ES6 syntax.
- Strong Understanding of JavaScript(ES5/ES6) features - Arrow functions, Promises, Async and Await, Destructuring using Objects and Arrays, Closures, web APIs and Prototypes.
- Good Hands on experience in using Styled Components with CSS Media Queries to build a responsive website and Experience with CSS3.
- Problem-solving analytical skills and ability to quickly grasp complex systems and identify areas of improvement.

## PROFESSIONAL EXPERIENCE

---

**Tech Arion (React.Js Developer)**

**Dec 2022 – May 2023**

*Hyderabad, Madhapur, Andhra Pradesh*

- Over 0.6 years of experience in HTML, CSS, JavaScript, React JS, Next JS, Tailwind CSS, and Redux Toolkit
- Create a user interface specification of the application in an Agile environment.
- Implemented end-to-end UI design to provide user-friendly websites for the company and its clients.
- Implemented Websites using Html, Tailwind CSS, Next JS, and Redux Toolkit with Responsive
- Extensively used Git for version control and regularly pushed the code.

## Education

---

**IRC, CCBP Intensive 4.0 Tech Program**

**2021-2022**

Full Stack Web Development

**Sri Sivani College of Engineering– Srikakulam, Andhra Pradesh**

**2012-2016**

B.tech (Mechanical Engineering) – **65.79%**

## Technical Skills

---

Front-End	HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, ReactJS, Next.js, ReduxToolKit,
Back-End	Python, Express, Nodejs
Databases, OtherSkills	SQL, GIT

## Projects

---

### Restaurant Website:

It is a restaurant's website. Along with the ability to reserve a table, this app allows users to view the meal menu, chef information, restaurant information, and daily activity at the restaurant. With This Website, users can access everything easily.

**Technologies used:** React.js, Next.Js, Tailwind CSS, Redux Tool Kit.

### Personal Portfolio:

Developed In this project, which uses HTML, Tailwind CSS, JavaScript, React and Next.js I have contributed information about myself, my education, and my projects. Users can view this information in the app. This app also has responsive features.

**Technologies used:** React.js, Next.Js, Tailwind CSS, Redux Tool Kit

[project-link](#)

### Movies Zone:

Implemented responsive Movie Zone App where users can see Popular, upcoming ,top rating movies also can search movies and see specific movie details, cast and crew details and also see movie related trailers, making videos and movie posters .

- Implemented different routes for features like login, home, categories, specials, and favourite by using next.js page routing.
- Explored open-source APIs for movies database and picked TMDb APIs, movies by category, and movie search APIs.

- I used functional components entire this project.
- Implemented different routes by using next.js pages
- Explored open-source APIs for movies database and picked TMDb APIs, movies by category, and movie search APIs.
- I used the redux toolkit for state management for the entire project
- I have used third-party packages like React icons, React-player, and React pagination.

**Technologies used:** Html, CSS, Tailwind CSS React.js, Next.Js, Redux Tool Kit.

[project-link](#)

### **Typing Speed Test:**

Developed an application that measured the time he took to complete a given paragraph

- Maintained timer by using APIs setInterval, and clearInterval and Updated timer in the UI dynamically using JavaScript DOM operations for every 1 second.
- Fetched the paragraph from the server asynchronously using fetch GET HTTP API call and displayed it on UI by using JavaScript DOM Operations.
- Displayed time that the user took in the UI using JavaScript event listeners once the user clicked on submit button, Did form validations for incomplete paragraphs.

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

[project-link](#)

### **Movies App (Netflix/Amazon Prime Clone):**

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

- Implemented different routes for features like login, home, popular, and profile by using React Router components Route, Switch, and Link.
- Implemented horizontal scrolling (In trending, top-rated, and originals sections) using React Third Party library called React Slick.
- Used Figma mock ups 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, Bootstrap, React Slick, Figma, client storage.

[project-link](#)

## Certifications

---

- **Nxtwave - Industry Ready Certification in Full Stack Development** (Aug-2002) [Certification Link](#)
- **LOR - letter of Recommendation** (Sep-2002) [Certification Link](#)