# Srinivas K

## Mern stack developer (my portfolio)

Passionate React.js Developer skilled in JavaScript, TypeScript, Next.js, and Tailwind CSS. Experienced in building responsive web apps and turning Figma designs into clean code. Quick learner and team player eager to grow in front-end development.

## **Projects**

#### **Reddit Application**

- Developed a web application using React and TypeScript to fetch and display posts from the ReactJS subreddit via the Reddit API.
- Key features include dark mode for a comfortable viewing experience and a fully responsive design to ensure usability across various devices.
- Uses React Suspense with a fallback skeleton for smoother data loading.

#### **URL Shortener**

- Instant URL Shortening: Paste a long URL, and the service generates a shortened version immediately.
- app with Server-Side Rendering (SSR) using Express, MongoDB, and Tailwind CSS. Uses cookies to store authenticated user sessions securely.
- Users can log in and see only their own shortened URLs. Clean, responsive UI for personal URL management.

#### **IMDB Clone**

- Developed a movie database application using Next.js and The Movie Database (TMDB) API.
- Implemented features to display movie details including synopsis, release dates, and more.
- Utilized Next.js for server-side rendering and optimized performance.

#### **Education**

MBA in Systems and IT Osmania university, Hyderabad, Telangana B.Com (Computers) Osmania university, Hyderabad, Telangana

first class with distinction

7.9

#### **Skills**

Javascript, Typescript,
 Python
 Html. css. tailwind css

Html, css, tailwind css
React.js, Next.js

Node.js, Express.jsMongodb, SQL

RestFul API

o DSA

Team Collaboration

Communication

#### **Certifications & Internship**

### Front End Development Libraries Certification — FreeCodeCamp (2024) View Certificate

- Completed 300+ hours of hands-on learning covering React, Redux, Bootstrap, ¡Query.
- Managed application state using Redux, implementing actions, reducers, and the store to handle complex data flows.

### Back End Development and APIs Certification — FreeCodeCamp (2024) View Certificate

- Designed and deployed robust RESTful APIs using Node.js and Express.js, understanding of routing, and middleware for scalable backend architecture.
- Express middleware for security and routing, maintainable server logic while ensuring smooth handling of HTTP requests and responses.
- Built and deployed real-world backend projects and gained experience with debugging, deployment, and API testing using tools like Postman.