Bathini Venkata Tejasri

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Professional Summary

Frontend-focused developer and CSE undergraduate passionate about building responsive, multilingual SaaS applications. Proficient in React.js, Next.js, Tailwind CSS, and REST/GraphQL APIs with strong skills in form workflows, dynamic UIs, and calendar/map integrations. Experienced in building production-ready apps with full localization, accessibility, and SEO in mind.

Technical Skills

Frontend: React.js, Next.js (App Router), Tailwind CSS, ShadCN, i18next

Forms/State: React Hook Form, Formik, Yup, Redux Toolkit Backend: Java, Spring Boot, Node.js, Flask, NestJS (Basics) API/Tools: GraphQL, Apollo Client, REST APIs, Postman

Other Tools: Git, GitHub, Google Calendar/Maps SDKs, Figma, LogRocket (Basic)

Languages: JavaScript, Python, Java, HTML, CSS

Key Projects

Deepfake Detection System

React.js, Flask, TensorFlow, Tailwind CSS, Chart.js github.com/TEJASRI-44/deepfake-detection-system

- Built a multilingual React frontend with Tailwind, connected to Flask API for real-time deepfake detection.
- Implemented dynamic forms, file upload workflows, and data visualizations using Chart.js.
- Ensured responsive design and optimized SEO metadata for each route.

Medical Shop Automation System (SaaS-like)

React.js, Spring Boot, MySQL

github.com/TEJASRI-44/medical-shop-automation

- Created role-based dashboards with user-specific views and actions.
- Integrated REST APIs with full CRUD, pagination, and error handling.
- Developed input-validated forms using React Hook Form + Yup.

URL Shortener with Analytics

Next.js, Spring Boot, Tailwind CSS, MySQL github.com/TEJASRI-44/url-shortener-app

- Built a modern short URL platform with analytics dashboard and link lifecycle tracking.
- Used Next.js App Router and implemented SEO best practices and metadata.
- Supported custom alias creation and expiration logic via validated dynamic forms.

Online Voting System

HTML, CSS, JavaScript, PHP

github.com/TEJASRI-44/online-voting-system

- Developed role-based login flows and dashboard views for voters, admins, and auditors.
- Integrated real-time vote tallying and validation logic.
- Emphasized accessibility and responsiveness across devices.

Education

B.Tech in Computer Science and Engineering, RGUKT RK Valley 2022 – Present **CGPA: 9.44**

Pre-University Course (MPC), RGUKT RK Valley

2020 - 2022 **CGPA: 10.0**

SSC, ZPHS Chollaveedu 2019 – 2020 **CGPA: 10.0**

Certifications

- Web Development Internship Plasmid
- Google Cloud Fundamentals Coursera

Achievements

- Finalist State-Level AI Project Expo (Deepfake Detection)
- 300+ DSA Problems Solved LeetCode, GFG, CodeChef
- NMMS National Merit Scholarship Holder

Soft Skills

Problem-solving and debugging Communication and teamwork Time management and self-learning UI/UX design sensitivity