

KRISHNAKUMAR T

FRONT-END DEVELOPER

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TECHNICAL SKILLS

- Languages : Java, JavaScript, TypeScript, HTML/CSS
- Framework : Nextjs , React js, Node js, Material-UI, Tailwind CSS, Bootstrap
- State Management Libraries: Redux, Zustand, Context API
- Developer Tools : Git, Docker, Azure, VS Code, Eclipse

WORK EXPERIENCE

POPULUS ENPOWERMENT NETWORK - (PEN)

Jan 2025 - Present

- Joined as a fresher and successfully completed internship training, transitioning into a Front-End Developer role.
- Developed and maintained responsive web applications using Next.js, React.js, JavaScript, and TypeScript.
- Collaborated with the team to build and optimize 4 end-to-end projects, focusing on user-friendly UI/UX and performance improvements.
- Gained hands-on experience in component-based development, state management, and API integration.

PROJECTS

STAND FOR TAMILNADU | Next js , Javascript, Typescript, Tailwindcss

Feb 2025 - Mar 2025

- "On the 'Stand for Tamil Nadu' Next.js website, my main contribution was building a client-side social sharing feature.
- I developed a system that dynamically generates open graph thumbnails and meta descriptions to ensure when a user shares a link on platforms like Facebook or Twitter, it displays a rich, engaging preview with the correct image and text."

HAWKEYE | Next js , Redux, Javascript, Typescript, Tailwindcss

Mar 2025 - Jun 2025

- Developed the project end-to-end using Next.js for enhanced stability and performance.
- Integrated Leaflet (npm package) to build interactive and dynamic map features.
- Implemented Redux as the state management store, ensuring efficient data handling. And the main highlight is Enabled offline support with Service Workers, allowing users to access previously loaded routes even without internet connectivity.

ELECTION GPT | React js , Zustand, Javascript, Typescript, Tailwindcss

Jul 2025 - Sep 2025

- Election GPT is a specialized model focused on election-related topics. and users can ask election-based questions,
- And it's send the response of the **OpenAi** which includes text, charts, bar graphs, and pie chart
- This project was originally built with an older version of React, but I upgraded it to the latest Vite setup, making the website faster, more reliable, and efficient.

OTN TABLE | React js, Javascript, Typescript, Tailwindcss

Sep 2025 - Present

- OTN Table is a project focused on displaying data in a structured table format using AG Grid for an interactive and dynamic UI. It allows users to view, approve, and manage data seamlessly – when a record is approved, it reflects in the connected mobile app. My key contributions include implementing functionalities for adding, updating, and deleting table rows.

EDUCATION

Kongunadu college of Engineering

anna University | 2016-2020

Electronics And Communication Engineering

Little Angel Higher Secondary School

Namakkal | 2014-2016