

NASVAN K

MERN Stack Developer

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<https://github.com/nasvank7> |

SUMMARY

Self-taught MERN Stack Developer, curious to learn more about developing scalable distributed systems. Loves problem-solving and cares about writing readable as well as maintainable code.

SKILLS

- **Programming Skills:** JavaScript, TypeScript, Node.js, MongoDB, PostgreSQL, HTML5 & CSS3.
- **Libraries/Frameworks:** React.js, Next.js, Express.js, Bootstrap, Tailwind CSS, Redux, JWT, React Native
- **Tools / Platforms:** Git & GitHub, AWS, Postman, Thunder Client.
- **Personal Skills:** Excellent Communication, Critical Thinking, Problem Solving, Team Player, Leadership, Attention to detail, Adaptability.
- **Languages Known:** English, Malayalam, Hindi, Tamil

EXPERIENCE

FULL STACK WEB DEVELOPER (MERN)

Ripple Minds Pvt Ltd

*Bangalore, Karnataka
September 2023- present*

- Contributed to an exciting antique **Auction website** at a **product-based company**. Enhanced the frontend with React.js, Next.js orchestrated the backend using Node.js, TypeScript, and MongoDB. Managed project versions using Git for smooth collaboration.
- Collaborated closely with a dynamic team, ensuring seamless integration and delivering high-quality features.
- Implemented technologies such as Jotai for state management, Socket.IO for real-time Bidding, HTML to PDF and HTML to Docx for converting HTML to PDF and DOCX respectively, and Handlebars for generating HTML templates for PDF or DOCX.
- Live link: <https://marudhararts.com>
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WEB DEVELOPER

Brototype

*Kochi, Kerala
November 2022 - September 2023*

- Crafted and deployed a full-stack web app via MongoDB, Express.js, and Node.js, featuring user auth, external APIs, and CRUD. Utilized React.js for responsive UIs with Redux. Successfully deployed on AWS with Nginx for peak performance. Additionally, completed multiple mini projects showcasing versatility.

PROJECTS

SOCIOREALM (SOCIAL MEDIA PLATFORM)

- Developing a social media website with real-time chat functionality using Socket.io

- Implementing back-end services with Node.js and Express.js, and front-end with React.js and TypeScript
- Implemented technologies such as Redux for state management
- Implemented Authentication by JWT(JSON web token)
- Utilizing Mongoose for database management and TailwindCSS for responsive design

FENESTTA (E-COMMERCE WEBSITE)

- Backend – NodeJS, Express JS
- Database – MongoDB,Mongoose(ODM)
- Architecture – MVC
- Frontend –EJS view engine, HTML, CSS
- Integrated various tools and APIs like Razorpay, PayPal, Toastify, Data Tables, Chart.js, Twilio and Cloudinary.
- Hosted on AWS EC2 with Nginx as the web server and utilized PM2 for process management.
- Git repo: <https://github.com/nasvank7/FENESTTA>

PASSWORD GENERATOR(REACT NATIVE)

- Designed and developed a React Native Password Generator App using React Native CLI. Implemented user-friendly interfaces and robust functionality to generate secure and customizable passwords. Leveraged React Native's capabilities to ensure cross-platform compatibility, delivering a seamless user experience on both iOS and Android devices. Focused on optimizing performance, enhancing security features, and integrating state management to provide a reliable and efficient application.

OLX clone (Mini Project)

- Front end – ReactJS
- Back end – NodeJS, Express JS
- Database – firebase
- Git repo: https://github.com/nasvank7/OLX_CLONE

NETFLIX clone (Mini Project)

Developed a Netflix Clone app using **ReactJS** and **Webpack**, integrating the TMDB API for accessing comprehensive movie and series data, including titles.

Git repo: https://github.com/nasvank7/NETFLIKX_CLONE

EDUCATION

CALICUT UNIVERSITY
BCOM(Finance)

MALAPPURAM, Kerala
2020 - 2023

HMY HSS
Plus Two (Bio-science)

Manjeri, Kerala

2016 - 2018

Percentage – 85%