

Shweta Donode

Software Engineer - Frontend Developer

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TECHNICAL SKILLS

Languages:, HTML, CSS3, JavaScript, TypeScript. , **Platforms & Code Versioning Tools :**, Git, GitHub, Express.js, NodeJS,

Frontend Frameworks & Database Management, : React.js, Redux, MySQL, jQuery, MongoDB, Bootstrap,

Key Skills:, ES6, responsive UI, Cross-Browser Compatibility, React Context, Web Applications, User-Facing Features, NPM, Webpack, Style Guides, JSON, Responsive Web Applications, Frontend Tools, Routing concepts, Babel, Web Design, Maintainable Code,

EXPERIENCE

Associate Software Engineer

July 2022 - August 2023

Cogoport

Mumbai

Transportation, Logistics, Supply Chain and Storage

Application Development

- Redesigned company website with modern design and responsive layouts, collaborating closely with designers to enhance user experience and aesthetics.
- Designed and implemented an end-to-end feature that significantly boosted website traffic and enhanced platform visibility, resulting in a remarkable 55% increase in user engagement.
- Collaborated with the globalization team and executed a comprehensive internationalization strategy for company public website, encompassing content localization, currency conversion, and language options, resulting in a 50% expansion of the customer base.

Platform Engineering

- Implemented GitHub Actions across multiple frontend repositories to streamline development Git workflows and ensure code integrity
- Customized and configured ESLint rules for ESconfig ,optimizing code quality and adherence to best practices
- Conducted thorough code reviews within the team ,providing constructive feedback that significantly reduced code defects and elevated overall code quality by 40%
- Led a project to optimize the quality of web pages across the company website resulting in a perfect 100% Lighthouse score

Front-end foundational development

- Developed inhouse frontend libraries like robust utils package using TypeScript as well as conducted rigorous unit testing with Cypress for each utility function, covering approximately 400 test cases, ensuring robust functionality and reliability
- Spearheaded documentation efforts for a component package, enhancing productivity by cutting the time needed for developers by 40%-50%
- Assumed a key role in LiveWire content management systems ,enhancing content delivery and management efficiency

PROJECTS

Netflix-GPT

Exceptional movie recommendation platform, blending cutting-edge AI capabilities, robust user authentication, efficient state management, and a visually appealing design

- Github: <https://github.com/Shweta-819/NetflixGpt> | Live: <https://netflixgpt-2cd07.web.app>
- Implementing Google Firebase for user authentication ensures a streamlined sign-in/sign-out process & Powered by Tailwind CSS
- Utilize Redux to efficiently enhancing the application's performance and ensuring a smooth user interface and harness the power of GPT-3.5 Turbo integration to provide users with personalized movie recommendations based on their search input

Sketchbook

Platform that empowers users to unleash their creativity in a digital world of art.

- Github: <https://github.com/ShwetaD01/Sketchbook> | Live: <https://main--curious-marzipan-421d93.netlify.app>
- Built using Next.js harnessed the full potential of Canvas APIs to create a dynamic and responsive sketching environment.

EDUCATION

Masters of Technology : Chemical Engineering

INDIAN INSTITUTE OF TECHNOLOGY

KHARAGPUR , WB

CGPA: 9.2

POSITION OF RESPONSIBILITY

- Provided guidance and mentorship to 6 new joiners, offering an understanding of the organization as well as the products for which the team holds responsibility and code structure.
- Took ownership for managing multiple projects, enhancing the development process to achieve greater efficiency and fluidity. Consequently, successfully met numerous project deadlines.

CERTIFICATIONS

Successfully completed Full Stack Web Development Course offered by Udemy.