Drish

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Professional Experience

Full-Stack Developer

Intern

Insurance Dekho

Oct 2023 — Present

- Architected an buyer-facing web-app utilizing the ONDC network, driving insurance sales; incorporated Next.js, React-Query, React Hook Forms, and NextUI to maximize performance and enhance user experience.
- Engineered an efficient online sales journey for SME insurance products, creating a seamless front-end experience, boosting conversion rates by 22% and reducing customer drop-off by 15%.
- Improved page load speeds by 75% through code optimization, significantly improving user experience across all B2B SME product journeys.
- Executed strategic SEO optimizations on the B2C SME products site, resulting in a 40% increase in organic traffic and a 25% increase in qualified leads.

PROJECTS

Safeher | Mobile App Development

Live

Tech Stack: React Native, Expo, Typescript, Web-Sockets, Zustand, Tamagui

Sept 2023 — Oct 2023

- Developed a mobile app to enhance campus security for female students, incorporating critical safety features.
- Integrated an SOS alert system with real-time location sharing, high-risk area mapping, and a community support chat system, reducing emergency response times by 40%.
- Built incident-specific chat rooms to facilitate communication and assistance during emergencies, leading to a 35% increase in reported and resolved incidents.

Devfolio | Front-End Development

Live

Tech Stack: Next.js, Typescript, GSAP, Contentful CMS, Lenis, Gtag

Jun 2023 — Jul 2023

- Created an interactive portfolio website leveraging Next.js, GSAP, and Lenis Scroll to showcase expertise in modern web development and engaging user interfaces.
- Achieved a Google Page-Speed Insights score of 100 and ranked #1 on Google for the keyword "Drishxd" by utilizing Static Site Generation (SSG) and Server-Side Rendering (SSR) with Next.js.
- Integrated Contentful as a headless CMS, to efficiently manage content of website across 2 environments "development" and "production" to ensure smooth deployment workflow.

Zapkart | Full-Stack Development

Live

Tech Stack: React.js, Material UI, Commerce.js, React Router, React Hook Form

Feb 2022 — Mar 2022

- Led the development of a feature-rich e-commerce website using React.js and Commerce.js, showcasing expertise in building complex web applications.
- Implemented core functionalities including product browsing, cart management, and secure checkout, supporting over 10 products with multiple variants and colors, enhancing user experience and product selection.
- Streamlined checkout processes by utilizing React Hook Form for advanced form management and integrated a Payment Gateway to enable secure online transactions.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, Dart, HTML/CSS, Sass, SQL, C/C++

Frameworks: ReactJs, NextJs, VueJs, Flutter, React Native, Expo, Tailwind CSS, NestJs, FastApi, JQuery Libraries: Redux, React Hook Forms, React-Query, Zustand, Zod, Lodash, Moment.js, GraphQL, Jest, Cypress

Database & SAAS: MySQL, Postgres, MongoDb, Redis, SQLite, Firebase, Appwrite, Supabase

Developer Tools: Git, Docker, Postman, Webpack, Content Management Systems, VS Code, Github Actions,

EDUCATION

SRM Institute of Science and Technology

Bachelor of Technology in Computer Science and Engineering

9.37 CGPA (Current) Sept 2020 — Jun 2024

Achievements & Positions

- Secured #1 in the Institute-level round of the "Smart India Hackathon (Sept 2023)" organized by AICTE, followed by a regional qualification. and victory in the Institute-Level "Solving for India Hackathon (2023)" organized by Google Cloud, AMD, and GFG.
- Spearheaded technical initiatives as the "Technical Lead" of GeeksForGeeks SRMIST Chapter, organizing events such as a 24-hour hackathon and mentoring peers to enhance coding skills.
- Selected as an exclusive cohort member in "Code 4 GovTech", actively contributed to government-funded projects; in addition to contributing to open-source projects during events like Hacktoberfest, Script Winter of Code, and GirlScript Winter of Contributing.