

# Anurag Deol

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## WORK EXPERIENCE

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### Software Engineer 1 | Deskera

Oct 2023 - Present

- Migrating Deskera's primary website, **www.deskera.com** from Gatsby to Next.js, resulting in improved **performance**, faster development cycles, and a more structured codebase.
- **Refactored** and **optimized** complex layouts responsible for hundreds of web pages, ensuring a seamless transition while enhancing visual appeal and user experience.
- Implemented strict TypeScript adoption and pure Tailwind CSS throughout the codebase, promoting type safety, maintainability, and consistent styling.
- **Optimized** website performance and **SEO** by leveraging Next.js capabilities, including server-side rendering for improved search engine visibility.
- Collaborated with cross-functional teams to continuously enhance the website with new features and pages, ensuring timely delivery and adherence to best practices.
- Demonstrated proficiency in modern web technologies, including React, Next.js, TypeScript, Tailwind CSS, and server-side rendering techniques.
- Contributed to the migration of legacy code, refactoring and optimizing it for improved **performance, maintainability, and adherence** to industry standards.
- Actively involved in the ongoing development and maintenance of the Next.js-based website, continuously improving its functionality, performance, and **user experience**.
- **Click here** to see glimpse of my work.

### Software Engineer Trainee | Deskera

June 2023 - Oct 2023

- Developed a smart AI assistant powered by ChatGPT for Deskera platform that helps users to interact with assistant in natural language to do various operations on Deskera platform.
- Designed and developed the **entire frontend**, featuring responsive design, dark mode, user-bot interactions, and the presentation of forecasts and predictions through graphs, tables, and Markdown syntax—all seamlessly integrated into the chat user interface.
- Utilized **socket.io** to **optimize real-time communication** with the AI assistant, contributing to a seamless user experience.
- Integrated **MongoDB** to ensure robust and persistent chat storage.
- Collaborated with a small team to design and develop an **end-to-end** solution.
- **Click Here** to see glimpse of my work

### Teaching Assistant | Coding Ninjas

Sep 2022 - Jan 2023

- Helped students clear, and understand conceptual doubts in Data Structures and Algorithms, via audio or video call on Coding Ninjas platform.
- Resolved **1000+** doubts, communicating technical concepts clearly and effectively as a result maintaining a positive feedback rating of **4.9/5**.

## EDUCATION

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### B.Tech

NIFTEM-K

2018-2022

## TECHNICAL SKILLS

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**Languages:** Java, Javascript, Typescript

**Technologies/Frameworks/Libraries:** HTML, Css, Reactjs, Nextjs, Tailwind, Nodejs, Expressjs

**Databases:** MongoDB (NoSQL)

**Tools:** Git, Github, Gitlab, VSCode, IntelliJ, Docker