# Nithin K

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#### **EDUCATION**

# Master of Computer Applicaions

Cambridge Institute of Technology

Dec 2020 – Jul 2022

Bangalore, KA

# **Bachelor of Computer Applications**

Lal Bahadur Arts, Science & S.B. Solabanna Shetty Commerce College

Jun 2017 – Sept 2020 Shimoga, KA

#### EXPERIENCE

### Dealsdray Online Pvt Ltd.

Sept 2024 - Present

Full-Stack Developer Intern

Bangalore, KA

- Developed and maintained production-ready features for a live application, improving UX and performance.
- Addressed bug fixes and introduced new features across frontend and backend systems.
- Ensured code quality and scalability through clean, reusable code, regular debugging, and comprehensive testing.

### Projects

### % Portfolio V3 | Next.js, FramerMotion

Apr 2024

- Achieved a **B** performance grade with a lean **272.5 KB** page size and **2.73s** load time, delivering a responsive and minimalist layout for optimal UX.
- FramerMotion for smooth and subtle animations, featuring a toggle to enable/disable animations at will.
- Improved initial page load times by 35% and enhanced SEO with server-side rendering (SSR).

# % Mern Cart | MongoDB, Express.js, React, Node.js

Jun 2024

- A full-stack e-commerce solution built with the MERN stack and the @shadon/ui component library.
- The application offers features including product browsing/sorting, cart management, and secure checkout.
- Integrated a secure Authetication with mongodb to browse and shop securely.

# % Framework Guides | React, Next.js, Vue, Node.js, Svelte

Mar 2024

- A collection of **30+** pre-configured code templates with ready-made structures and configurations.
- Streamlined the setup process by providing opinionated configurations, reducing setup time by 60% & significantly lowering complexity.
- Implemented **Branch Sentinel**, a backend system interfacing with GitHub and Vercel APIs to manage repository branches and deployments across all guides.

### TECHNICAL SKILLS

Languages: JavaScript/Typescript, HTML5, CSS3, SQL, PHP

Frontend Frameworks: React, Next.js, Vue.js, Angular

State Management: Redux, React Context API, Zustand, Pinia CSS Frameworks/Libraries: Tailwind CSS, Bootstrap, Material UI

Backend Frameworks: Node.js, Express.js, Nest.js, Go Databases: MongoDB, SQLite, MySQL, PostgreSQL Deployment Platforms: Vercel, Netlify, Firebase, AWS

Developer Tools: Git, VS Code, Postman, Github, Docker, Webpack, Babel, ESLint, Prettier, pnpm

#### CERTIFICATIONS

• Responsive Web Design   @FreeCodeCamp.org	Sept 2023
• React   @HackerRank	July 2023

• Javascript | @HackerRank

July 2023

• Node | @HackerRank Aug 2023

• SQL | @HackerRank July 2023