NIHAL K

WEB DEVELOPER | JAVASCRIPT • MERN STACK

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SUMMARY

A recent BCA graduate specialized in software development and web design, with hands-on experience building responsive web applications using React.js and Node.js. Actively seeking an internship or junior developer role to apply my skills, contribute meaningfully, and grow within a collaborative development team.

EDUCATION

Srinivas University, Mangalore, India

May 2025

Bachelor of Computer Applications (B.C.A.) - Software Development & Web

Chemnad Jama'ath HSS, Chemnad, Kasaragod

May 2022

HSE/+2 Computer Science

SKILLS

- Frontend: HTML, CSS, JavaScript, React.js, Next.js
- Backend: Node.js, MongoDB, MySQL, REST APIs
- Tools & Version Control: Git, Postman, Figma
- Soft Skills: Problem-Solving, Adaptability, Creativity

PROJECTS

Inventory Management System for FMCG Distributors

Github

Role: Frontend Developer (2-member team)

Tech: React.js, Recharts, CSS Modules

- Built a responsive dashboard to manage stock, orders, customers, and invoices, with reusable search and filter/sort components.
- Implemented JWT-based login and a lightweight customer portal for order tracking and profile updates.
- Collaborated with a backend dev using Express and MongoDB

Kiosk Survey Application

Github

Tech: React.js, CSS Modules

- Built a minimal-UI survey app for kiosk touchscreens, guiding users through questions with React hooks and local JSON storage.
- Designed large-button layouts and feedback screens for offline use and public usability.

2D Stickman Fighter Game

Github

Tech: HTML5 Canvas, JavaScript

- Built a card-matching memory game with animations and score tracking.
- Used React hooks for state, shuffling, match detection, and game logic.
- Styled a responsive grid and animated card flips with CSS transitions.

CERTIFICATIONS

FreeCodeCamp - <u>Legacy JavaScript Algorithms and Data Structures</u>, <u>Front End Development Libraries</u>, <u>Back End Development and APIs</u>

NSDC Skill India - Web Design & Development

Infosys SpringBoard - Introduction To Python, JavaScript Essentials for Modern Web Development