# Nihal Manjunath

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### ABOUT ME

Aspiring software engineer with strong skills in full-stack web and app development, and a solid grasp of data structures and algorithms. Aiming to solve real-world problems and currently exploring machine learning to build intelligent systems. Seeking internship opportunities to apply and grow technical skills.

#### EDUCATION

BMS College Of Engineering, Bangalore B.E. in Computer Science and Engineering	2022-2026 CGPA:7
Deeksha PU College, Bangalore $Intermediate/+2$	2020-2022 91%
Delhi Public School, Bangalore South $CBSE\ Class\ X$	$2010\text{-}2020 \ 93.4\%$

#### TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS

Frameworks: React, React Native, Node.js, FastAPI

**Database Technologies**: MongoDB, PostgreSQL, MySQL, FireBase **Domains**: Full-Stack Development, App Development (ios/android)

Version Control: Git/GitHub

#### PROJECTS

BMS College Canteen App | React Native, Firebase, Figma, REST API's

June 2024 – Present

- Built a cross-platform food ordering app (React Native + Firebase) serving 1,000+ students for seamless browsing and ordering
- Structured Firestore with 4+ dynamic categories and real-time stock updates
- Cut manual errors in order handling by 60% by implementing automated cart and order management
- Reduced average can teen queue wait time by 40% through digital ordering and real-time order updates

Interior Design Website | JavaScript, HTML, CSS, Express.js, MongoDB

Nov 2023 – Feb 2024

- Developed a full-stack interior design website using the MERN stack (MongoDB, Express.js, React, Node.js) to showcase and manage design portfolios
- Built a dynamic project catalog with CRUD operations, enabling designers to upload, update, and display 50+ interior design projects
- Implemented responsive UI with React and optimized API calls, improving page load speed by 35% across devices
- Integrated MongoDB for scalable data storage, ensuring seamless handling of client inquiries and design requests

## CERTIFICATIONS

Udemy: The Complete Full-Stack Web Development Bootcamp

Certificate: View Certificate

Udemy: Complete React Native Bootcamp (with Hooks)

Certificate: View Certificate