Nihal Manjunath

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EDUCATION

BMS College Of Engineering, Bangalore   2022-2026
B.E. in Computer Science and Engineering   *CGPA:7.0*

Deeksha PU College, Bangalore   2020-2022
Intermediate/+2   *91%*

Delhi Public School, Bangalore South   2010-2020
CBSE Class X   *93.4%*

TECHNICAL SKILLS

Languages: C/C++, Java, Python, SQL, JavaScript, HTML/CSS
Frameworks: React, React Native, Node.js, Tailwind CSS, FastAPI
Database Technologies: MongoDB, PostgreSQL, MySQL, Firebase
Domains: Full-Stack Development, App Development (iOS/Android), Machine Learning
Libraries: Pandas, NumPy, Matplotlib, Scikit-learn, Tensorflow
Version Control: Git/GitHub

EXPERIENCE

Full Stack Developer Intern | *Bhatiyani Astute Intelligence - Link*   June 2025 – Aug 2025
- Developed and deployed a **fully responsive, multi-page website** using **HTML5, CSS3, and JavaScript,** ensuring mobile and cross-browser compatibility.
- Integrated **AI-powered computer vision software** to enable real-time image/video analysis and interactive features on the website.
- Orchestrated front-end feature enhancements on the company website, leveraging **JavaScript and DOM manipulation** to reduce website loading times by 15% and decreasing bounce rates by 8%.

PROJECTS

BMS College Canteen App (vk) | *React Native, Firebase, Expo, REST APIs*   Link | GitHub
- **Built and deployed a cross-platform food ordering app** serving **1,000+ students** for seamless ordering with real-time database management and authentication.
- Implemented **dynamic menu categories, cart management, and order tracking**, ensuring seamless user interaction and stock synchronization.
- Integrated **nested Firestore subcollections** to manage food items, prices, availability, and user-specific selections efficiently.

Tinder For Jobs | *React.js, MongoDB, Node.js, REST APIs*   GitHub
- Developed a **MERN stack job-matching platform** with swipe-based matching, allowing both job seekers and recruiters to discover and shortlist each other in real-time.
- Implemented **dynamic job recommendation, filtering, and search functionality** with real-time API integration.
- Built **secure authentication and profile management** using **JWT**, with separate dashboards for job seekers and recruiters, and **MongoDB** for persistent data storage.

Interior Design Website | *JavaScript, HTML, CSS, Node.js, MySQL*   GitHub
- **Engineered a full-stack interior design website** to showcase and manage design portfolios.
- **Designed a dynamic project catalog** with CRUD operations, enabling designers to upload, update, and display **50+ interior design projects.**

CERTIFICATIONS AND ACHIEVEMENTS

- Solved **500+ Data Structures and Algorithms problems** across multiple platforms.
- Published the **BMS Canteen App** on the **Play Store**, enabling students to order meals digitally and reducing manual order processing on campus.
- **Stanford University: Machine Learning**
  Certificate: View Certificate
- **Udemy: The Complete Full-Stack Web Development Bootcamp**
  Certificate: View Certificate