Niranjan Dixit

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Professional Experience

Full Stack Developer -
Feed Ants

- Developed a video streaming service utilizing **HLS adaptive bitrate.**
- Proficiently **containerized the backend system** using MongoDB , successfully crafted **Database** files orchestrating a multi-container environment.
- Implemented˙ **Google (API)** with OAuth, resulting in a **70% increase in user retention**. Designed and implemented a scalable ˙**video compression service** using web-based video recording and **chunked uploading**.
- Optimized website performance **implementing lazy loading**, suspense and by memoizing functional components in react.js
- Spearheaded the successful implementation of a robust 'Delete User's Account" feature, incorporating •custom preimage triggers and cascading delete functionality in MongoDB, resulting in strengthened data privacy measures Engineered an intricate
- nested comments system . Architected the backend API routes and system design, Ability to make web applications work across various devices and screen sizes. Ability to make web applications work across various devices and screen sizes.

Certifications

1. **HTML, CSS, JavaScript for Web Developers (8 weeks) from John Hopkins University.**
2. **Bric International.lmt(Online) in Web development(Internship).**
3. **C programming and Importance (Inhouse Internship from Medi-Caps).**

Projects

1.**Online Examination**	**Tech Stack: Frontend:** React.js, HTML, CSS, **Backend:** Node.js, JavaScript, MYSQL.
2.Pole hub	**Tech Stack: Frontend:** React.js, HTML, CSS**, Backend:** Node.js, JavaScript, MongoDB.

Education

B.Tech in Computer Science	
Medi-Caps Universiity, Indore	**7.3 CGPA**
2021 – 2024	
Diploma in Computer Science	
Govt. Polytechnic College, Nowgong	**7.0 CGPA**
2018-2021	
Class X	
Model Higher Secondary School, Bijawar	**70 Prece.**
2014-2015	

SKILLS

React JS | JavaScript | Java | HTML | C++ | MongoDB | Node JS |Express JS | Next JS | XML | SQL |

Hobbies

Cricket | Badminton | Tennis | Volleyball | Basketball | Table tennis |