

Mayank

Frontend Developer

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PROJECTS

NOMNOMFOODS | REACT FOOD DELIVERY APPLICATION

LIVE CODE

- Streamlined **state management** processes and revamped UI design, leading to a 20% decrease in loading times and a 15% boost in overall app responsiveness.
- Implemented **scalable architecture**, orchestrated a framework conducive to scalability and maintenance, reducing system downtime's by 30% and enabling seamless third-party integration's.
- Utilized **Jest** for comprehensive testing, ensured robust code quality and close to 100% code coverage through rigorous testing, showcasing a commitment to excellence.
- Implemented **shimmer effect**, **chunking** and **Single Responsibility Principle** to enhance user experience

GAMERADAR HUB | REACT GAME CATALOG

LIVE CODE

- Developed a React-based game detail site development, integrating **Redux**, **React-Router**, **Styled Components**, and **Framer Motion**.
- Drove 30% user engagement surge via seamless **API integration** for comprehensive game access.
- Trimmed development time by 40% through **navigation optimization** and visual enhancements.

JUSTCHILL | LO-FI MUSIC PLAYER

LIVE CODE

- Redesigned the user interface with a focus on intuitive navigation and visually appealing design elements, resulting in a 30% surge in user engagement metrics.
- Improved loading times by 40% and advanced search engine rankings using performance optimization techniques like **lazy loading** and **code splitting**.

SKILLS

PROGRAMMING

Proficient:

JavaScript • C++ • CSS •
SQL (MySQL) • NoSQL (MongoDB)

Familiar:

Java • Shell • Python

LIBRARIES/Frameworks

ReactJs • Redux • jQuery •
Node.js • TailwindCSS • Jest •
GSAP

TOOLS/PLATFORMS

Git

EDUCATION

BACHELOR OF COMPUTER SCIENCE & ENGINEERING | GALGOTIAS UNIVERSITY

2020 - present | Greater Noida, India

Cum. GPA: 8.1

SENIOR SECONDARY SCHOOL | SACRED HEART SCHOOL

2018 - 2019 | Lucknow, India

Percent: 84%

ACHIEVEMENTS

NCC 'C' CERTIFICATE HOLDER

Achieved NCC 'C' certificate

DEXTRIX 3.0 UNDER TOP 10

Listed Under Top 10 teams out of 300+

CERTIFICATES & COURSEWORK

- Namaste React
- Namaste JavaScript
- JavaScript Ultimate Guide
- Unreal Engine 5 C++ Developer