# Mayank

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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.
- $\bullet$  Trimmed development time by 40% through navigation optimization and visual enhancements.

### EXPERIENCE

Easework AI

June 2024 – Present

Frontend Engineer

- Developed and maintained multiple projects utilizing Streamlit, React, and FastAPI, demonstrating proficiency in both frontend and backend technologies
- Collaborated with cross-functional teams to design and implement user-friendly interfaces, ensuring seamless integration between frontend components and backend services

## UI/UX Developer

- Led UI/UX improvements across several key products, enhancing user satisfaction and decreasing bounce rates through intuitive design and streamlined user flows.
- Optimized responsive designs for various devices, increasing mobile user retention and improving cross-platform consistency.

Motioncut Feb 2024 – April 2024

Web Developer Intern

- Spearheaded the development of 4 major frontend projects, to deliver responsive and user-centric web applications.
- Optimized website performance and load times across all projects, enhancing overall user experience and engagement.

## EDUCATION

#### Galgotias University

Greater Noida, India

Bachelor of Computer Science & Engineering

82.8%

Sacred Heart School

Lucknow, India

Senior Secondary School

83.4%

### TECHNICAL SKILLS

Languages: C/C++, SQL (MongoDB), JavaScript, HTML/CSS

Frameworks: React, Node.js, Material-UI, Jest, jQuery

**Developer Tools:** Git, VS Code

Libraries: Redux, GSAP

## ACHIEVEMENTS

# NCC 'C' Certificate Holder

Achieved NCC 'C' certificate

## Dextrix 3.0 under TOP 10

Listed under Top 10 teams out of 300+