

CONTACT

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SHIMNA CN

Front-End Developer

PROJECTS

FOOD ORDERING SITE

- Developed high-performance responsive food ordering app, leveraging **Swiggy's live API** to deliver real-time data to users.
- Implemented **Shimmer effect, Chunking and Single Responsibility Principle** to enhance user experience.
- Implemented efficient **state management using Redux toolkit**, enabling seamless communication between components and tested them using **Jest**.

NETFLIX-GPT

- Developed an advanced, responsive Netflix GPT with **Authentication using Firebase**, ensuring secure login.
- Designed **Dynamic UI, Multilingual support** and **Integrated GPT** to provide intelligent movie suggestions based on user searches, enhancing user engagement and satisfaction

STREAMSPOT

- Developed a scalable and performant video streaming app using React, Tailwind, React Router, and Redux, powered by **Youtube's Live API**.
- Implemented **Debouncing** for dynamic search and optimized it by storing results in the cache using Redux.
- Implemented **Nested comments** using **Recursion** and **live chat using API polling**.

EDUCATION

Nilgiri College Of Arts And Science

Bachelor of Computer Science
2020 – 2023 CGPA - 8.08

Sacred Heart Matric Hr Sec School

(HSC) 2018 – 2020

PERCENTAGE-74.25

TECHNICALSKILLS

Languages: HTML5, CSS3, JavaScript (ES6+)

Frameworks/Libraries: React.js, Redux, Bootstrap, TailwindCSS

Optimization: Lazy Loading, Code Splitting, Minification

Testing: Jest, React-Testing-Library

Database: SQL

Version Control: Git/Github

Others: Figma, Firebase, VS Code

CERTIFICATES

Python full stack training has been successfully completed in Besant Technology Rajajinagar-Bengaluru.