Priya Jha

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WORK EXPERIENCE

THE INTERNET FOLKS | SOFTWARE DEVELOPMENT ENGINEER INTERN

Remote | Feb 2024 - current

- **Developed a seamless event registration flow** with features like event listings, registration modals, ticket selection, coupon integration, secure Razorpay payment integration, and success confirmation modal.
- Built and maintained 5+ responsive websites using React, Next.js, TypeScript, and Tailwind CSS, for multiple clients.
- Built a Notion-like rich text editor using Tiptap and Tailwind CSS.
- **Utilized React Query** for efficient data fetching and caching and **Redux** for state management of API data retrieved from various endpoints
- Actively participated in **code reviews and debugging sessions**, contributing to a high-quality codebase.

PROJECTS

SEHSHIKSHA 2

REACT.JS, MONGODB, NODE.JS, EXPRESS.JS, MATERIAL UI

A full-stack community portal for college students.

<u>Features</u>: JWT authentication/authorization, allows CRUD operations on posts, upload and preview pdf materials, community forum for discussions, file upload functionality using multer, light/dark mode options.

YOUTUBE CLONE **☑**

REACT.JS, TAILWIND CSS, YOUTUBE API

A video streaming platform which utilizes YouTube API

<u>Features</u>: Infinite scroll, well-optimized search with debouncing, caching, and API integration, N-level nested comment section and live chat display

FOODYVILLE

REACT.JS, REDUX, TAILWIND CSS

Developed a food ordering application using React

<u>Features</u>: Redux for efficient cart management, developed a middleware to automatically persist cart state to localStorage, search for restaurants, lazy loading on components with custom shimmerUI

SKILLS

Languages: C++, JavaScript, Python, C, SQL

Web Development: React, Redux Toolkit, JavaScript, TypeScript, HTML/CSS, Next.js, Node.js, Express.js,

Technology: Git, Docker, LTFX, MySQL, MongoDB

Course Work: Data Structures and Algorithms, Object Oriented Programming (OOPs) **Other Skills:** Problem Solving, Complexity Analysis, Debugging, Communication

EDUCATION

Indian Institute of Technology (ISM) Dhanbad

MSc. MATHEMATICS AND COMPUTING

Relevant Coursework: Data Structures and Algorithms; Operating Systems; Principles of Blockchain Technology; Building Software systems; Database Management Systems; Design and Analysis of Algorithms

P.G.D.A.V. College, Delhi University

CGPA:9.041 | July 2021

CGPA: 7.8 | May 2024

BSc.(Hons.) Mathematics

Relevant Coursework: Intro to C and C++, Introduction to Database System, Computer Networks and Internet Technologies

NOTABLES AND ACHIEVEMENTS

- Global Rank 3416/22k+ contestants in LeetCode Biweekly Contest 116.
- Solved 500+ problems based on Data Structures and Algorithms using C++ on Leetcode and CodingNinias.
- Achieved an All India Rank of 488 in IIT JAM 2022.