Priya Jha

priyajha8218@gmail.com | +91-9205390414| linkedIn/priyajha414 | github/mikasa-404 | devpriya.netlify.app

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.

FREECO. EDUCATION PVT. LTD | Subject Matter Expert Intern   Remote | Apr 2022 - July 2022

- Specialised in **computer science and mathematics**.
- Leveraged knowledge of **Data Structures and Algorithms, Calculus and Real Analysis** to develop solutions for students.

PROJECTS

SEHSHIKSHA ⬈   React.js, MongoDB, Node.js, Express.js, Material UI

A full-stack community portal for college students.
Features: 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
Features: 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
Features: 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, LaTeX, MySQL, MongoDB
Course Work: Data Structures and Algorithms, Object Oriented Programming (OOPs)
Other Skills: Problem Solving, Complexity Analysis, Debugging, Communication

EDUCATION

MSc. Mathematics and Computing | CGPA:7.8   Dhanbad, Jharkhand | May 2024
Indian Institute of Technology (ISM)
Relevant Coursework: Data Structures and Algorithms; Operating Systems; Principles of Blockchain Technology; Building Software systems; Database Management Systems; Design and Analysis of Algorithms

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 CodingNinjas.
- Achieved an **All India Rank of 488** in IIT JAM 2022.