

Hirak Roy

Full Stack Developer

An ambitious individual who is good at problem-solving and programming, with an emphasis on writing clean and maintainable code. Experienced with data structures/algorithms and designing optimal solutions, aspiring to make a career in software engineering with a focus on full-stack development

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WORK EXPERIENCE

Full Stack Developer Metaverse Ventures Private Limited

01/2024 - Present

M0 is at the forefront of Web 3.0, pioneering advancements in decentralized finance (DeFi), NFTs, the Metaverse, and decentralized autonomous organizations (DAO). As a blockchain and Web3 technology company, M0 focuses on pushing the boundaries of identity, ownership, utility, and interoperability. With a commitment to innovation, M0 is dedicated to building the future of the crypto and Web3 space by developing scalable, secure, and high-performance products. The company seeks to foster a creative renaissance in Web3, attracting top talent to design the next generation of technology breakthroughs.

Achievements/Tasks

- Web development (NestJS microservices, Next.js) using various tools, JavaScript libraries, and frameworks.

EDUCATION

B.Tech in Electrical Engineering Calcutta Institute Of Engineering and Management

08/2016 - 08/2020

SKILLS

Nextjs

Nestjs

Ract.js

Redux

zod

trpc

JavaScrept

Nodejs

Expressjs

HTML/CSS

Mongodb and sql

Data Structures and Algorithms

PERSONAL PROJECTS

Hotel Booking App(Next JS, Material ui, Redux, Nestjs ,
Mongodb, jwt, bycrit)

- Experience seamless hotel booking with my full-stack app, powered by Next.js, Material UI, and NestJS. Enjoy Redux RTK for efficient API calls, filtered data, OTP verification, forget the password, reset the password, remember the user login data in cookie storage, generate pdf as booking receipt, and a user-friendly multistep booking form. and responsive design
- **Deploy:** <https://hotel-booking-app-nextjs.vercel.app>
- **Github link(Next js):** <https://github.com/royhirakp/hotel-booking-app-nextjs>
- **Github link(Nest js):** <https://github.com/royhirakp/hotel-Booking-backend-nestjs>

LAYOUTS(Technologies used: Next JS, Material ui,
Tailwind css)

- Explore my Next.js project featuring diverse and responsive frontend website layouts. Check out the index page to gather information and experience the dynamic responsiveness of each design.
- **Deploy :** https://github.com/royhirakp/layouts_main
- **Github link(Next js):** https://github.com/royhirakp/layouts_main

Portfolio(Technologies used: HTML , CSS, Javascript)

- My portfolio website, coded with HTML, CSS, and JavaScript, features sleek CSS animations to highlight my design finesse. The responsive layout ensures a seamless experience, while interactive elements showcase my JavaScript proficiency. (**Projects added to my page, anyone can checkout**)
- **Github link:** <https://github.com/royhirakp/my-Prot-html-css>
- **Deploy :** <https://royhirakp.github.io/my-Prot-html-css/>

ACHIEVEMENTS

Achievement Name

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Bengali

Native or Bilingual Proficiency