

NEELAKSH SINGH

neelaksh10singh@gmail.com | +91-9105856554 | [GITHUB](#) | [LINKEDIN](#) | [PORTFOLIO](#)

Skills

- **Languages-** C++ | Python | C | JavaScript | HTML | CSS
- **Front-end-** React.js | Next.js | Redux | Tailwind | Bootstrap | SASS | Figma(Basics)
- **Web3-** Solidity | Etheruem | Hardhat | Ganache | ether.js
- **Technologies-** MySQL | npm | nvm | GitHub | Firebase | Agile & Scrum

Work Experience

Codehop Interfusion | Software Development Intern

Sept, 2023 - Jan, 2024

- Worked on design and development of **Sales and Management website**, planning 80% of the layout and data flow increasing consumer rating by 60% from previous product. Contributed with **10000+ lines of code**.
- Developed company website, designing and coding the landing page, about page and login page. Contributed with **3000+ lines of code**.
- **Lead and managed** a team of 6 interns working together on both the projects throughout the project lifecycle, provided coaching and mentorship.

Projects

Wheelit

May, 2023

A website made using **React.js** and **Firebase** for booking self -driven vehicles of various classes.

- Allows booking of a variety of vehicles based on 7 filters like booking date, vehicle type, ratings, price, power etc.
- Essential features like login/ signup, date range selection, booking cancellation, vehicle availability list, different classes of vehicles were taken into account contributing to **7 pages** in the web app saving 50% of user time searching across multiple platforms for different needs.
- Ensured completely responsive, reactive and easy to use design engaging 20% more audience.

Decentagram

Jan, 2024

A social media website built on **Ethereum Blockchain** using **Solidity**, **Hardhat** and **React.js**

- Boasting features like Metamask login, NFT Profile Creation, Posting texts and images and tipping posts.
- Created Smart Contract with 6 functions like mintingNFT, uploadingPost, changingProfile and TippingPosts, getting All Posts and getting All NFTs of users.
- Storing the data(posts and NFTs) on **IPFS Storage** using **Pinata API** and dedicated subdomain.

OurSpace

Sept, 2024

A web app made using **React.js**, **SASS** and **Firebase** for posting and reading blogs.

- Supports **CRUD** Operations of blogs and other features like post tags, tag based **filtering**, image upload.
- Using Firebase Storage for images inside posts.
- Unique self-designed look with completely responsive layout created.

Education

Institute of Engineering and Rural Technology(IERT), Prayagraj

2020 - 2024

- Computer Science and Engineering | SGPA: **8.05**

Academic and Extracurricular Achievements

- Secured **1861 global rank** in Leetcode Biweekly Contest 120 out of 23,900 candidates.
- **1799 rating** on Leetcode, occupying a spot in **Top 7.5%** candidates.
- Secured **4th place** in **Code Odyssey 2.0** Nation Wide Hackathon.

CODING PROFILES

Leetcode- **350+ questions**, **1799 rating**.

Codeforces- **1252 rating (Pupil)**.

Codechef- **1656 rating(3 star)**.