SHIVANJAL DWIVEDI

+91-7518337392   shivajaldwivedi@gmail.com   <u>LinkedIn</u> <u>Github</u> <u>Leetcode</u> <u>Codeforces</u>

Education

Lovely Professional University, Jaladhar	**2019 - 2023**
B.Tech in Computer Science & Engineering	*7.2/10 CGPA*

Work Experience

Root Technologies	**January 2024 – present**
Full Stack Developers,(Full Time)	*Surat*

- My Tech stack includes React, Nextjs, MongoDB, Node and Express,Strapi,Tailwind,Javascript, HTML,CSS.

Root Technologies	**July 2023– December2023**
Front-end ,(intern)	*Remote*

- Worked on website development, designed Front-end using NExtJS.
- Collaborated with the development team to create user-friendly interfaces for web applications.
- Assisted in the design and implementation of front-end features according to project requirements.
- My stack includes Next.Js, Tailwind,HTML,CSS,Javascript.

Projects

Five-n-Dime   <u>**Source Code**</u>

- A web application designed with an idea to reduce the crowd at small shops specially during the coronavirus pandemic.
- Shopkeepers can register their shops at this website and an alert will be sent by means of SMS when their turn is likely to come.
- User-friendly UI to search shops in their area and book their slots at the shop.
- Tech stack : NodeJs, Javascript , MongoDB , ExpressJS , HTML.

Shopper   <u>**Source Code**</u>

* Developed a website that has an admin and customer panel.
* Admin can add, delete, update the items in different categories like mens, womens, Kids.
* Customers can check the product or items that are in stock and add them into the cart to purchase them.

Sorting Visualizer   <u>**Source Code**</u>

· Developed a website that visualizes the sorting algorithm showing input array and each step of the algorithm via sliding boxes.
· Used CSS, JS, HTML, ReactJS for website front-end where a user has the ability to choose the speed of animation and algorithm like the bubble sort, selection sort, insertion sort, quick sort, merge sort.
· The website uses all algorithms on JS to enable visualization of any array with different entries and sizes.

Technical Skills

Languages: C++, JavaScript
Backend: Node.js, Express.js , Strapi
Frontend: React, Nextjs, TailwindCSS, HTML, CSS, Bootstrap
Clouds & Databases: PostgreSQL, MongoDB
Developer Tools: Postman, VS Code, GitHub

Algorithmic Competitions/Achievements

· Complete **600+** days strike on Leet Code. 3 Star at Leet Code
· Solved **1200+** DSA problems from **Rapid Growth Problemset**, building problem solving skills.

Cerificate

· **React js** Certified 4weeks training at Cipher School.
· **Data Structure and Algorithm** Certified 4 weeks training in Coding Mafia.
· **Development Bootcamp** Udemy certified in "web development specialization".
· **Web Development** Coursera certified in "Basics of web development specialization".