Harshit Raj Sinha

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h<u>arshitrajsinha.github.io/portfolio/</u>

SKILLS

- Languages: Golang, JavaScript, PHP, SQL, HTML5, CSS3
- Frameworks: VueJS, Tailwind CSS, BootStrap, Codelgniter
- Databases: MySQL, PostgreSQL
- Tools: GIT, GitHub, REST, GraphQL

Work Experience

Webyansh |Full-Stack Developer

- Created robust backend system for different clients ShopBox and Hopstack, and developed crucial UI features that enhanced user experience on the client's website.
- Contributed to the company's most potential client, Sliceinn, by creating the backend through Webflow CMS and integrated API vendors– Google API for a differentiable feature.

Namaste Credit | Software Engineer

- Developed and maintained the NC portal for a seamless client onboarding experience and integrated functionality to enhance user interaction using HTML, CSS, jQuery, and PHP, ensuring secure and authenticated service through robust system implementation.
- Played a key role in the UCIC project, which was instrumental in driving business growth that helped enhance Muthoot Fincorp's profitability through strategic project involvement.

Education

B.M.S Institute of Technology	Bengaluru, India
Bachelor of Technology – Information Science & Engineering;	Aug 2019 - Jul 2023
Courses: Object Oriented Programming, Data Structures & Algorithms, DBMS, Web of Things	
D.A.V Public School, Koyla Nagar	Dhanbad, India
CBSE (Class XII);	Jul 2017 - May 2018

PROJECTS

1. Vanmango | Golang, PostgreSQL, HTML5, CSS3 | [visit site]

- Created a Van Management System built using Golang with PostgreSQL, enabling advanced CRUD operations following standard REST API.
- Learning Gained experience working with Golang http server, creation, and consumption of APIs along with JWT authorization. Learned how to use PostgreSQL for data storage.

2. MomenTodo | VueJS, JavaScript, HTML5, CSS3 | [visit site]

- Developed a non-persistent Todo application for browser through which one can list down their day-to-day work checklist. It strikes a balance by avoiding the complexity of Notion and over-simplicity of Notepad.
- Learnings- Gained experience with **VueJS**, focusing on how component mounting and unmounting • influence application flow and performance. Learned to manage component lifecycle hooks effectively.

3. **Speed Typing** | *REST, Node.js, JavaScript, HTML5, CSS3* | [visit site]

- Developed an engaging and interactive typing game aimed to improve typing speed and accuracy. The game dynamically generates unique quotes fetched from an API, offering a fresh experience with each session to enhance user engagement and performance.
- Learnings- Gained insights into key concepts such as the importance of event listener cleanup during component mount/unmount to prevent memory leaks. Web Storage API to cache data and minimize frequent API calls.

Remote | Jul 2024 - Sept 2024

Bengaluru, India | Feb 2023 - Jun 2024