

Kamaljot Singh

MERN stack, Next.js developer

[+918847314532](tel:+918847314532) [@ kamal@mohiwalla.com](mailto:kamal@mohiwalla.com) mohiwalla.com

[mohiwalla](#) [mohiwalla](#)

Summary

Full-stack web developer with **~2.5 years** of experience building fast, scalable websites and web apps using **React**, **Node**, **Next.js**, **Express**, and **SQL**.

Experience

CIIRS

Full stack web developer

Rajpura, Punjab

November 2022 - Present

- Integrated **MetaTrader** and **currency APIs**, boosting wallet deposits by 30%.
- Developed a custom **PDF signing tool** for corporate banking use.
- Migrated plain-text password storage to **hashed passwords**, improving security by **99.99%**.
- Implemented test coverage for **core PHP** system, cutting manual QA time.
- Integrated **payment gateways** (PayPal, Stripe etc.), enabling the business to **scale globally** with **seamless transactions**.
- Optimized **SQL stored procedures**, improving database performance by **80%**.
- Delivered **10+** lightweight, content-driven sites for **small businesses** and **individuals**.
- **Maintained** frontend and backend of a **CRM** for a **forex trading platform**.
- Collaborated with **4+** cross-functional teams to deliver end-to-end client solutions.
- **Automated** daily task reporting system, increasing employee **productivity**.

Projects

Real Estate Hub

A website to **rent**, **buy** & **sell** properties in **United States**. It lets users view, rent or buy properties, file **service requests**, give **feedback** and lets admins see **rental requests**, **manage users**, **list proeprties** and much more.

<http://properties.healthtalkshub.org/>

The Health Talks

Website for a **startup** by medical students in **United States** spreading awareness about **personal healthcare and fitness**.

<https://healthtalkshub.org/>

Plus Point Institute

A website for an **educational institute** to get online **registrations**, share **notes** & **homework** with students and manage paychecks for employees using **admin dashboard**.

<https://pluspoint.vercel.app/>

My portfolio website

<https://mohiwalla.com/>