

Senim Kesharwani

LinkedIn: [senim-kesharwani](#)

GitHub: [github.com](#)

Email: swarnimkesharwani4@gmail.com

Mobile: +91-9628830855

SKILLS

- **Languages:** C++, JavaScript, Java
- **Frameworks:** HTML and CSS, NodeJS, React
- **Tools/Platforms:** MySQL, MongoDB
- **Soft Skills:** Problem-Solving, Team Player, Project Management, Adaptability, Attention to Detail

TRAINING

W3Elites

June-July 2024

- *Frontend Development and React Trainee*
 - **About:** Internship focused on interaction with various technologies and tools related to frontend development.
Completed Full Stack MERN AI Integration training with 95% project completion rate.
Developed a fitness application using React, integrated with Rapid API's, Exercise DB for exercise tracking and recommendations.
Improved API response time by **20%** through optimized API calls and state management.
Tech stacks used: React.js · Rapid API's

PROJECTS

- **Fitness Application Website -** July 2024
Designed and developed a responsive fitness application using **React** for the frontend.
Integrated **Rapid API's Exercise DB** to fetch and display exercise details dynamically.
Implemented search and filter functionalities to help users find exercises based on muscle groups and difficulty levels.
Designed an intuitive **UI/UX** that increased user engagement by 35% and ensuring smooth user navigation.
Tech: React.js, Rapid API's
- **Quiz Application Website -:** April 2024
Developed an interactive quiz application with a dynamic question-answer system.
Implemented a scoring system to track user performance and provide instant feedback.
Designed a responsive user interface with **HTML, CSS, and JavaScript** for an engaging experience.
Streamlined code execution paths to minimize latency issues during question transitions; this initiative allowed for smoother navigation and increased the app's daily active user count by 15%.
Tech: HTML, CSS, JavaScript, MongoDB

Extra-Curricular Activities

- **Encourage Child Foundation** June - July 2023
- Community Development Volunteer
 - **Project Overview:** Community outreach and development projects for fostering education and health awareness.
Conducted 5+ educational workshops and health awareness sessions benefiting over 200+ individuals. Worked on projects promoting education, health awareness, and community welfare.
Held interactive sessions and awareness campaigns to involve the community. Assisted in organizing educational workshops and health drives. ◦
Tech stacks used: Android and Web platforms, YouTube.

CERTIFICATES

- W3elites-Internship-Certificate-Summer Training July 2024
- Introduction to Web Development with HTML, CSS, JavaScript- (Coursera) Jan 2024
- Programming in C++: A Hands-on Introduction - (Coursera) Nov 2023

- Encourage Child Foundation- CDP Certificate-Summer Training

July 2023

ACHIEVEMENTS

- **Portfolio Website:** <https://portfolio-senim.netlify.app>

Jan 2025

Created a Portfolio Website to showcase personal projects and skills.

- **Group Discussion Presentation:** Dec 2024

Presented a Group Discussion Video on LinkedIn about 'Peace, Justice, and Strong Institutions'.

EDUCATION

- **Lovely Professional University**

Bachelor of Technology- Computer Science and Engineering: CGPA: 7.46

Punjab, India

Since September 2022

- **Seth Dwarka Prasad Bajaj Education Centre**

Intermediate; Percentage: 81%

Mirzapur, Uttar Pradesh

April 2020-March 2021

- **Seth Dwarka Prasad Bajaj Education Centre**

Matriculation; Percentage: 76%

Mirzapur, Uttar Pradesh

April 2018-March 2019