

# Ayesha Shaw

Full Stack Web Developer



- +91 9330690688
- ayeshashaw520@gmail.com
- kolkata
- ayesha-shaw-9353271a0
- ayeshashaw

## EDUCATION

### Full Stack Web Development

Masai/Bangalore  
July 2024-present

### Master in Computer Application

Sister Nivedita University  
September 2022 - May 2024

### Bachelor in Computer Applications

Techno Main SaltLake  
June 2019 - May 2022

## TECHNICAL SKILLS

Node.js | Express.js | MongoDB |  
java | MySQL | CSS3 | HTML5 |  
React | JavaScript

## SOFT SKILLS

- Effective Communication
- Adaptability
- Time Management

## INTERESTS

Swimming | Drawing | chess

## CERTIFICATES

Masai Full Marathon Complete Certificate  
*Masai*

Edufebrica Summer Training and Internship in Full Stack Web Development  
*EduFabrica Pvt. Ltd.*

## PROFESSIONAL SUMMARY

Versatile Full Stack Web Developer with expertise in JavaScript and the MERN stack, passionate about building scalable APIs and integrating Generative AI solutions. Recognized for quickly adapting to new technologies, solving complex problems efficiently, and thriving in collaborative team settings to deliver high-performance, user-centric web applications.

## PROJECTS

### 1. DocMeet - Doctor Appointment Booking System

React | JavaScript | Nodejs | CSS3 | Express.js | Node.js

- Developed a comprehensive doctor appointment booking system using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Implemented user registration and authentication to ensure secure access to the system.
- Created advanced filtering options for doctor search and an efficient appointment booking and management process.
- Integrated both frontend and backend components to ensure a seamless user experience.

### 2. Sorting Visualizer Web Application

JavaScript | HTML5 | CSS3

- Developed an interactive web application to visualize sorting algorithms using JavaScript, enhancing educational engagement.
- Implemented dynamic visualization for sorting algorithms like Bubble, Selection, Quick, and Merge, providing clear algorithmic insights.
- Customized array size feature to allow users to modify and analyze sorting performance on different data sets.
- Utilized HTML5 and CSS3 for structuring and styling the application, ensuring a responsive and visually appealing user interface.

### 3. Quiz game

React | Axios | HTML5 | CSS3

- Developed a dynamic and interactive quiz application using React, ensuring an engaging user experience.
- Integrated the Open Trivia Database API to enable dynamic question loading based on user selection.
- Implemented customizable quizzes, allowing users to select categories, difficulties, and question counts.
- Designed a responsive UI using HTML5 and CSS3 to ensure compatibility across various devices.