



# Dayasagar Dalai

## Full Stack Web Developer

### PROFESSIONAL SUMMARY

Results-driven full stack developer with expertise in React, Node.js, and MongoDB. Collaborative team player with strong problem-solving skills and meticulous attention to detail. Experienced in developing scalable web applications using the MERN stack and optimizing server-side APIs and database models. Proactive and self-motivated with a passion for staying updated with the latest web development trends.

### PROJECTS

#### 1. Udemy | |

**JavaScript | Redux | Git | | HTML5 | CSS3 | Responsive Web Design |**

- Implemented user registration and authentication functionalities using *JavaScript, Redux, and Node.js*.
- Designed a course discovery feature allowing users to browse, search, and enroll in courses of interest.
- Handled payment processing for course purchases with various payment methods.
- Collaborated in a team project with a team size of 5, with medium contribution.

#### 2. Toppers Academy | |

**React | HTML5 | Responsive Web Design | JavaScript | Redux | Git | Json Server | Chakra UI**

- Collaborated with a team of 5 members to develop Toppers Academy, a free educational platform
- Used React, HTML5, and Responsive Web Design to develop the frontend of the platform
- Implemented Redux for state management and Git for version control
- Contributed at a medium level to the project, focusing on frontend development and UI design

#### 3. StyleMate | |

**Node.js | Express.js | MongoDB | RESTful APIs | HTML5 | Responsive Web Design | CSS3 | Redux | React | Git**






- Developed a responsive web application using Node.js, Express.js, and MongoDB.
- Implemented RESTful APIs for seamless integration between frontend and backend components.
- Utilized HTML5, CSS3, and responsive web design techniques to ensure a user-friendly interface.
- Collaborated closely with a team of 2 members to deliver high-quality code and meet project requirements.
- Made significant contributions to the project, taking a proactive and self-motivated approach.

#### 4. StoryBuddy | |

**React | Express.js | Node.js | Responsive Web Design | HTML5 | context API | MY SQL | Git**

- Developed an interactive and responsive frontend using React.js, ensuring an engaging user experience for children.
- Designed and implemented efficient server-side APIs using Node.js and Express.js to handle user requests seamlessly.
- Leveraged HTML5 and Responsive Web Design principles to create a mobile-friendly storytelling platform.
- Utilized Context API for state management to enhance the performance and scalability of the application.
- Conducted thorough testing and debugging to ensure the reliability and stability of the storytelling bot.
- Integrated frontend and backend components effectively to provide a seamless user experience.
- Implemented database operations using MySQL for efficient data storage and retrieval.
- Used Git for version control to collaborate effectively and maintain code quality.

### CONTACT

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### EDUCATION

#### Bachelor of Science

Marshaghai Degree College  
March 2016 - May 2019

#### Full Stack Web Development

Masai School, Bangalore  
October 2023 - May 2024

### TECHNICAL SKILLS

Responsive Web Design | CSS3 | HTML5 | MongoDB | Node.js | React | JavaScript | Git


### SOFT SKILLS

Teamwork | Problem Solving

### INTERESTS

- swimming
- Cricket

### ACHIEVEMENTS

Zoom Marathon Challenge.   
*Masai School*