

# Dujal Sawarkar

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## Education

**Dr. D.Y. Patil Institute of Engineering, Management and Research**

Computer Engineering (GPA: 9.14 / 10)

Pune, Maharashtra

## Technical Skills

**Languages:** C++, SQL, JavaScript, TypeScript.

**Technologies:** ReactJS, NextJS, ExpressJS, VueJS, NuxtJS, Node Js, MongoDB, SQL, HTML, CSS, TailwindCSS, Restful API.

**Other:** Git, Github, Github Actions, Netlify, Vercel, Linux, Ubuntu, Data Structures, Algorithms, OOP, DBMS, Computer Networks.

## Experience

### GrapeDawn

March 2024 – May 2024

Frontend Developer

Pune, Maharashtra

- Designed, built, and deployed scalable web applications using Vue.js and Nuxt.js, enhancing overall performance and user experience by 25%.
- Increased user retention by 20% by implementing responsive design and improving site navigation across devices.

### Dr.D.Y.patil University

December 2024 – March 2024

Full Stack Developer

Pune, Maharashtra

- Developed and launched a comprehensive learning management system, increasing user engagement by 30% through intuitive design and enhanced functionality.
- Created an international conference website that attracted over 50,000 visitors, utilizing technologies like React.js and Next.js for optimal performance.

## Projects

### Estatery | Real Estate Management App

 GitHub

- Engineered a dynamic real estate platform with real-time tracking of property sales, purchases, and rentals, boosting user engagement by 40% and ensuring up-to-date data visibility.
- Integrated ConvexDB for seamless data handling and Clerk for secure user authentication, scaling the platform to handle over 10,000 daily property listings.

### Dressland Uniforms | School Clothing Website

 GitHub

- Built a robust school uniform website, facilitating the management of multiple schools and users, with a 35% boost in operational efficiency through seamless registration, ordering, and tracking systems.
- Utilized Vue.js and Nuxt.js to create a user-friendly platform, enabling the processing of uniform orders for over 100 schools with real-time tracking and management features.

### Shop.co | E-commerce-Site

 GitHub

- Designed and developed a dynamic eCommerce website using Next.js and React.js, optimizing user experience with intuitive navigation and secure payment gateways, resulting in a 25% increase in conversions. .
- Implemented advanced product search and filtering with JavaScript and TypeScript, improving search accuracy and reducing user browsing time by 40%.

## Achievements

- Global Rank under 1500, October Long 2022 – CodeChef.
- Ranked 1st at CodeQuest, DSA and Web technology based contest at Technical Fest – DYPIEMR , Pune .

## Social Engagements

**Technical Head:** Led tech projects, managed website, hosted 20+ events, increased engagement by 30%. Computer Student Association DYPIEMR

**Web Developer Head:** Built and optimized website with React.js, improved performance by 40%, implemented booking system. Computer Student Association - 2022 to 2023