Dujal Sawarkar

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Education

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

Computer Engineering (2021 - 2025) - GPA: 9.25 / 10 (Current)   *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

Champhunt Inc (Techstars '24)   April 2025 – Present
Full Stack Developer   *Pune, Maharashtra*
- Developed and deployed an advanced ad analytics and recommendation platform using React.js and Python, enabling real-time tracking and personalized ad delivery.

WayBeyond.tech pvt. ltd.   January 2025 – March 2025
Full Stack Javascript Developer Intern   *Pune, Maharashtra*
- Designed and launched a high-performance web app for Sunya Meditation Studio using React.js and Hapi.js, enhancing user experience. Also collaborated with clients like Paperboat and EY.

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%.

Projects

Estatery | *Real Estate Management App*   ⃝GitHub
- Architected a scalable real estate platform with real-time tracking of property sales, purchases, and rentals, boosting user engagement by 40%. Integrated ConvexDB for seamless data handling and Clerk for secure authentication, enabling the platform to manage over 10,000 daily property listings efficiently.

Dressland Uniforms | *School Clothing Website*   ⃝GitHub
- Implemented a robust school uniform website using Vue.js and Nuxt.js, enabling seamless management of multiple schools and users. Optimized registration, ordering, and tracking systems, boosting operational efficiency by 35% and facilitating 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, leading to 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: Lead tech projects, managed website, hosted 20+ events, Amplified engagement by 30%. Computer Student Association DYPIEMR
Web Developer Head:Upgraded and optimized website with React.js, improved performance by 40%, Prepared booking system.Computer Student Association - 2022 to 2023