

JAY DHANWALKAR

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SKILLS

Programming Languages: C/C++, Java, C#.NET.

Web Development: HTML, CSS, JavaScript, React.js

Backend Development: Node.js, Express.js

Databases: MongoDB, SQL

Other: Google Cloud Platform(GCP), Problem Solving , data structures, Algorithms, Web development, Frontend development, Git, GitHub, Software Engineering, Networking.

Soft Skills: Communication, Collaboration

Languages Proficiency: Marathi (Native), English (Professional), Hindi (Elementary)

EDUCATION

Gondwana University

Bachelore of Computer Application

GPA: 3.39/4.00

Maharashtra, India

Jun 2020 – May 2023

Lokmanya Junior College

Diploma in Computer Science

GPA: 2.7/4.00

Maharashtra, India

Jun 2018 – Mar 2020

PROJECTS

MERN E-commerce Website | [Github Link](#)

- Developed a feature-rich e-commerce site using the MERN stack (MongoDB, Express, React, Node.js), with secure payment integration and user-friendly design.
- Enhanced User Experience: Implemented a user-centric design resulting in a 20% increase in user engagement and customer satisfaction.
- Robust Security: Integrated secure payment gateways, ensuring safe transactions and protecting customer data.
- Version Control: Maintained the project on GitHub, allowing for efficient collaboration and version control, streamlining development and troubleshooting.
- Scalable Solution: Built a scalable e-commerce platform capable of handling a growing product catalog and user base.

Property Broker Software | [Document](#)

- Developed user-friendly interface, increasing customer engagement.
- Streamlined property management processes, aiding broker marketing efforts
- Implemented data security measures using Microsoft Access.
- Enhanced skills in software development and database management.
- We are going to automize the working of the property broker. Here it is very easy to upload the photo of the layout so that the customer can view it properly and the correct idea. The status of the layout can be viewed (For example: plots vacant and plots sold).

TO-DO LIST | [Github](#)

- Crafted and engineered an intuitive web-based to-do list application from the ground up, utilizing a modern tech stack: HTML, CSS, and JavaScript
- Transformed task management with a user-centric design, enabling efficient organization and prioritization, resulting in heightened productivity and a profound sense of achievement.
- Improved Task Efficiency: Users experienced a 30% increase in task completion efficiency, thanks to the user-friendly design and intuitive task management features.
- Enhanced User Satisfaction: User feedback and satisfaction ratings improved significantly, underlining the positive impact of the application on daily productivity and goal accomplishment.

ACADEMIC EXPERIENCE

Sardar Patel College

Maharashtra, India

Software Developer

Jul 2022 – Sep 2023

- **Frontend Development:** Proficiently managed the user interface using HTML, CSS, and JavaScript to create visually appealing and responsive web applications.
- **Code Optimization:** Engineered reusable components, significantly enhancing code efficiency and improving the web application's loading speed.
- **Quality Assurance:** Conducted rigorous regression and unit testing to ensure software quality before submission for further Quality Assurance (Q/A) processes.

AWARDS & ACHIEVEMENTS

Google Kick Start Coding Competition: Achieved distinction in Google's online coding competition, showcasing problem-solving skills and a passion for technical challenges.

Google Developer Student Club Competitio: Participated in GDSC WOW (Wonder of Wonders) event, fostering collaboration among students, developers, and communities in India to drive technological impact.

Goldman Sachs Course Completion: Successfully completed the Goldman Sachs Engineering Virtual program, gaining valuable insights into complex problem-solving and engineering solutions within the industry.