

PIRLA ADITYA VARDHAN YADAV

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SKILLS SUMMARY

- **Languages:** Java, JavaScript, SQL
- **Frameworks:** HTML, CSS, Bootstrap, React JS, Express JS, Node JS.
- **Tools/Platforms:** MySQL, MongoDB.
- **Soft Skills:** Problem-Solving Skills, Team Player, Adaptable.

Training

- Gained expertise in several optimization techniques using React JS, enhancing application performance by up to 30% through methods like lazy loading and other best practices. Sep'23
- Acquired web development skills in JavaScript through training at Board Infinity. Nov'22
- Enhanced problem-solving abilities through competitive programming training from Programming Patashala. Aug'22
- Developed and optimized SQL queries with a focus on query optimization techniques for enhanced performance. Jun'22

PROJECTS

- **FreezerBurns - Food Ordering App:** Jan'24
Developed a secure, user-friendly online food delivery platform utilizing JWT authentication. Key features include dynamic data management with MongoDB, responsive design, dynamic pagination, an admin system for real-time order status updates, and Stripe API integration for payment testing. Optimized application performance by 25% through advanced techniques such as lazy loading, useCallback, and useMemo.
Technologies Used: ReactJS, CSS, NodeJS, MongoDB.
Demo Link: <https://freezer-com.onrender.com>
- **Sassy Spicy:** Nov'23
Created a user-friendly, responsive food ordering platform with a dynamic cart system and advanced search and filter functionalities based on ratings, price, and time. Utilized ReactJS to develop a fully functional and optimized website.
Technologies Used: ReactJS, CSS.
Demo Link: <https://sassyspicy.onrender.com>
- **Kitter :- Web Application** Mar'22
Developed a fully responsive and user-friendly website focused on providing all essential pet needs. Emphasized UI/UX design and responsiveness, utilizing various HTML tags and making the best use of CSS techniques to enhance the overall user experience. Integrated a cart system allowing users to add products and checkout at their convenience.
Technologies: HTML, CSS, JavaScript, Bootstrap.

ACHIEVEMENTS

- **Secured Global Rank 783rd:** Sep'23
Among 21k+ participants in Leetcode Biweekly Contest 96
- **One among Dean's top 10 % students at University:** Jan'22
For good academic performance and extra-curricular activities at University.

CERTIFICATIONS

- Full stack web development Boot camp | Udemy Jan'24
- 100 Days of Code: The Complete JavaScript Pro Boot-camp for 2023 by Dr. Angela Yu (Udemy) Oct'23
- Programming in Java from NPTEL Aug'23
- Data Base Management System from NPTEL Jun'23

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 8.09 Since August 2021
- **Tirumula Institutions** Rajmahendravaram, Andhra Pradesh
Intermediate; Percentage: 97% April 2019 - March 2021
- **Montessori School** Tanuku, Andhra Pradesh
GPA: 9.8 April 2018 - March 2019