

Vishal Yadav

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

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Location: Bengaluru, Karnataka

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Education

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech	Indian Institute of Technology, Jammu	IIT JAMMU	7.15	2019-2023
Senior Secondary	Shiv Shakti School, Jaipur	RBSE	80.40%	2018
Matriculation	Mohini Vidya Peeth, Jaipur	RBSE	83.00%	2016

WORK EXPERIENCE

Indsac Softech, Bengaluru (Dec 2023 - Present)

Business analyst

- In-depth knowledge and hands-on experience in the entire lifecycle of CRM (Customer relationship management) application development, from front-end design to back-end logic and database integration.
- Possessed strong analytical, organizational, and product management skills, contributing to the overall success of projects and initiatives.

AESL, Mumbai (Jul 2023 - Sep 2023)

Assistant Lecturer of Engineering Physics

- Developed and implemented effective teaching strategies to convey complex Engineering Physics concepts in a clear and accessible manner.
- Utilized modern teaching technologies and multimedia resources to enhance the learning experience.

Hindustan Aeronautics Limited, Bangalore (Jun 2022 - Sep 2022)

Aerospace Research Intern

- Conducted in-depth analysis as an intern at Hindustan Aeronautics Limited (HAL), examining the varied manufacturing methods utilized in producing aeronautical components and systems.
- Gained valuable hands-on experience, acquiring a profound understanding of the intricate processes and methodologies employed within the aerospace industry.

SKILLS

Software	Power BI, Tableau, MySQL, MS Office
Programming Languages	Python, C++, SQL
Dev Tools	Visual Studio Code, IntelliJ IDEA, OOP, Git, GitHub
Web Development	Bootstrap, HTML, CSS, JavaScript, React.js, Node.js
Soft Skills	Team Work, Adaptability, Time Management, Problem Solving

PROJECTS

Pizza Sales Report (Oct 2023 - Nov 2023)

[Project Link](#)

- Design and implementation of a comprehensive SQL database to store Pizza sales data, ensuring data integrity and efficient retrieval for reporting purposes.
- Engineered dynamic Power BI dashboards by seamlessly integrating SQL data, providing a visually appealing and insightful representation of Pizza sales performance.

Personal-Portfolio Website (Sep 2022 - Oct 2022)

[Project Link](#)

- Created a personal portfolio website with a responsive design, leveraging a technology stack that featured React hooks, modern CSS, Swiper.js, Framer Motion, the Email.js library, and more.
- Utilized the user context hook to implement both dark and light modes, enhancing user customization and visual comfort.

ADDITIONAL DETAILS

- Completed Database and web development courses through NxtWave (iB Hubs) [Link](#)
- Completed "The Data Scientist's Toolbox" course from Johns Hopkins University on Coursera [Link](#)
- Silver Medal, Pravaah '23, the annual inter-department sports festival of IIT Jammu.
- Security Organizing Committee Member-Annual Cultural Fest IIT JAMMU