

BRIEF SUMMARY

Motivated and detail-oriented professional with a strong foundation in system design, full-stack development, and data analytics, seeking the role of Full-Stack Developer. I am adept at building dynamic and scalable solutions, optimizing system performance, and leveraging data-driven insights to drive impactful decisions within technical and organizational frameworks.

My technical background as a MERN stack developer and a foundational understanding of Django equip me with a comprehensive skill set for creating responsive and efficient web applications. With hands-on experience in API development, database management, and automation, I focus on crafting secure, scalable, and user-centric solutions tailored to organizational goals.

I thrive tackling complex challenges, from designing seamless user interfaces to implementing robust back-end architectures. My expertise spans front-end frameworks, back-end services, cloud integration, and DevOps practices, ensuring end-to-end delivery of high-quality solutions.

Committed to bridging the gap between technical innovation and business strategy, I aim to contribute my skills to driving growth and success for the organization. I am continuously expanding my knowledge to stay at the forefront of modern technologies and deliver impactful results through every project I undertake.

KEY EXPERTISE

- Javascript
- NoSQL
- VS Code
- Git
- Github
- MERN
- MongoDB
- Express.js
- NodeJS
- ReactJS
- Product Design
- Problem Solving
- Communication Skills
- Team Leadership
- Time Management
- Patience
- Adaptive
- Persistence
- Resilience
- Negotiation
- Product Knowledge
- Customer Need Analysis
- CRM
- Django
- Python

EDUCATION

Parul University	2021 - 2025
B.Tech. - CSE - PIT CGPA: 7.82 / 10	
JAI AMBE VIDYALAYA, Vadodara East	2021
12 th GSEB Percentage: 76.50 / 100	
JAI AMBE VIDYALAYA, Vadodara East	2019
10 th GSEB Percentage: 79.30 / 100	

INTERNSHIPS

Parul University Marketing / Lead Management / Data Solutions	16 Apr, 2024 - 29 Oct, 2024
Admission Assistant	
Key Skills:	
Product presentation	Sales
Relationship building	Active listening
Negotiation skills	Communication Skills
Marketing	
During my time as an Admissions Assistant at Parul University, I gained valuable experience in marketing and sales by helping prospective students and their families understand why the university was the right fit for them. I focused on clearly communicating the benefits of our programs and addressing concerns, which led to many families confidently choosing the university. This experience sharpened my communication and persuasion skills and fueled my passion for understanding customer needs and making a compelling case for a product or service. I've always had a goal to learn how to make people say "yes" by building trust and highlighting value.	

PROJECTS

RaktSetu

30 Aug, 2024 - 03 Oct, 2024

Mentor: Nitin Pal Sir | **Team Size:** 4

Key Skills:

MongoDB Express.js REST API NodeJS Backend Design MVC Architecture JWT Authentication Bcrypt
Git Postman Error Handling

Project Link: <https://github.com/jaluiovilash/RaktSetu-Blood-Bank-Management-System.git>

We have developed a secure RESTful API using the MERN stack, enabling seamless management of blood donor registrations, authentication, and profile management. Implemented authentication and authorization mechanisms using JWT, ensuring secure access to sensitive donor information and resources. Designed efficient data models and routes for blood donation requests and inventory management, improving operational efficiency for blood banks and healthcare facilities.

Nexpay - Payment Gateway

Mentor: Pavani Reddy Mam | **Team Size:** 5

Key Skills: ReactJS HTML5 CSS3 System Design Database Design API Flask Python

Project Link: <https://github.com/pratikthakur2003/Nexpay/tree/dashboard>

Developed a robust payment gateway, Nexpay, utilizing Node.js, Express, and MongoDB to ensure secure and efficient transaction processing. Engineered a comprehensive user authentication system using Node.js, Express, and MongoDB, enhancing security and user management capabilities. Designed and implemented an intuitive and interactive dashboard in React, featuring key sections such as Home, Ledger, Transfer, QR Code, Reports, Bank Details, Profile, and Settings.

ASSESSMENTS / CERTIFICATIONS

Jalui Ovilash

Aggregate: 52 / 100

Key Skills: Data Analytics

Completed a 12-week "Data Analytics with Python" course from NPTEL, January to April 2024. Achieved a total score of 52/100, demonstrating proficiency in data analysis techniques and Python programming.

Jalui Ovilash Krishnadhan

Key Skills: Web Development MySQL System Design DSA Verbal Quant Reasoning

The byteXL training had a significant impact on my skillset, especially in Data Structures, Algorithms, and Web Development. It also enhanced my problem-solving abilities through Verbal and Quantitative Reasoning, boosting my confidence for placement drives. This focused, practical training has sharpened my technical and aptitude skills, preparing me for real-world challenges.

PERSONAL INTERESTS / HOBBIES

- Exploring Design and User Experience, Building Projects, Teaching, Fitness, and Cooking.

WEB LINKS / IMs

- Other - <https://jaluiovilash.web.app/>
- Github - <https://github.com/jaluiovilash>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: A-7 Gaurishankar flats, Near Prabhat bus stand, Vadodara East, Gujarat, India - 390019

Emails: 210305105442@paruluniversity.ac.in , ovilashjalui@gmail.com

Date of Birth: 01 Feb, 2003

Known Languages: English, Hindi, Bengali, Gujarati.

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