Kalash Vasaniya

kalashvasaniya@gmail.com | +91 9636787508 | LinkedIn | Github | Portfolio

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, VELLORE | B.Tech in Computer Science

Expected July 2025 • CGPA: 8.07/10

LEO INTERNATIONAL SCHOOL, BANSWARA | Class XII

2020 - 2021 | Banswara, Rajasthan | 84.4%

EXPERIENCE

ZIDIO | Web Developer Intern | June 2024 - July 2024

- At ZIDIO, I am enhancing user interfaces to improve web application functionality and aesthetics.
- My ZIDIO internship involves developing responsive websites using modern web development frameworks and tools..

SCALER | Social Media Contributor | Apr 2022 - Nov 2022

- Mission: Train brains to code excellently! Awesome team, super-smart, shine forever, and be the best always.
- Contributed to Discord community, received watches, notebooks, and T-shirts for effective promotion efforts.

GIRLSCRIPT FOUNDATION | Open Source Contributor | Feb 2022 - Aug 2022

- GSSOC22 & 23: Enrich, learn, connect, build; a chance for personal growth, skill enhancement, and teamwork.
- Explore, improve, team player; opportunities to learn, connect, and develop skills.

PROJECTS (More Projects)

'THE PAIR UP' - PSEUDONYMOUS SOCIAL NETWORK - (Your Exclusive College Community) (Github)

(<u>Go Live</u>) NextJS, TailWindCSS, MongoDB Cloud, Cloudinary, SMTP service, Vercel, Mongoose, GoDaddy, Vercel REST API, Firebase, Nodemailer, Formspree.

- Establishing "The Pair Up" as a pseudonymous social network, cultivating an exclusive online community for college students.
- Pseudonymous era in social networking transforms online interactions, enabling privacy and personal expression.
- Users enjoy freedom, connecting with like-minded individuals while embracing a liberated online presence. (Online blog)

'MEDICAL DIAGNOSIS WITH CNN & TRANSFER LEARNING' | Python, TensorFlow/Keras, Jupyter Notebook.

- Implemented CNN and Transfer Learning for medical diagnosis, enhancing prediction accuracy in complex cases. (Github)
- Collaborated in a 5-member team under <u>RAMALINGAM M</u> Sir, at Vellore Institute of Technology.
- Developed an efficient diagnostic model, demonstrating significant improvements in early disease detection.

'SHARE SPHERE' - SHARING MY INSIGHTS ONLINE | NextJS, TailWindCSS, MongoDB Cloud, Flowbite. (Github)

- Regularly publish insightful articles demonstrating expertise and thought leadership in the engineering field.
- Creating a personal blog site using NextJS + Tailwind CSS to effectively share my insights online.

'VINTAGE VORTEX' - E-COMMERCE WEBSITE | NextJS, TailWindCSS, Stripe, MongoDB, NodeJS, Firebase. (Github)

- Explore convenience, endless choices, diverse products, seamless navigation, secure transactions. Join for elevated shopping.
- Utilising NextJS + Tailwind CSS for an E-commerce site & Stripe integration for secure online payments.

ACHIEVEMENTS

- Postman API Fundamentals Student Expert Postman.
- AWS Academy Graduate AWS Academy Cloud Foundations Amazon Web Services (AWS).
- Rank 33 in Girl Script Summer of Code GSSOC'22 among 4500+ people.
- HactoberFest Holopin (Open Source Contributions).
- Some Licenses & certifications

TECHNICAL SKILLS

Languages & Frameworks: Java • JavaScript • TailwindCSS • React JS • NextJS • Python

Coursework: Firebase • AWS • Postman • NoSQL • Git&Github • Matplotlib • Vercel • MongoDB

Other Skills: DSA • Object-Oriented Programming • Operating Systems • Computer Networks • DBMS