Kalash Vasaniya

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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, improving functionality and aesthetics by 30%.
- My ZIDIO internship involves developing responsive websites with modern frameworks, boosting efficiency by 25%.

SCALER | Social Media Contributor | Apr 2022 - Nov 2022
- Mission: Train 100+ brains to code excellently! Awesome 10-member team, aiming for 100% brilliance.
- Led 1 coding workshops, shared 20+ tutorials, and answered 50+ questions. Boosted engagement by 30%.
- Received 1 watch, 5 notebooks, and 2 T-shirts for exceptional promotion and community contributions.

GIRLSCRIPT FOUNDATION | Open Source Contributor | Feb 2022 - Aug 2022
- In GSSOC22 & 23, I solved 43 issues across 15 repositories, improving my skills by 40%.
- Achieving 33rd rank out of 4500+ highlights my growth, placing me in the top 0.73%.

PROJECTS *(More Projects)*

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

(Go Live) | NextJS, TailWindCSS, MongoDB Cloud, Cloudinary, SMTP service, Vercel, Mongoose, NodeJS, GoDaddy, Vercel REST API, 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 *RAMALINGAM M* 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. *(Go Live)* *(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 - (Your Exclusive College Community) *(Github)*

(Go Live) | NextJS, TailWindCSS, Stripe, MongoDB, NodeJS, Vercel REST API, Formspree.
- 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