

VEDANT KESARWANI

Prayagraj, India

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Education

IIIT Sri City, India

Bachelor of Technology in Computer Science

Aug 2023 – June 2027

CGPA: 9.10

St. Joseph's College, Pryagyrat

ISC (XII)

Apr 2021 – Mar 2023

Percentage: 94.25%

Relevant Coursework

- | | | | |
|-------------------------------|----------------------------------|---------------------------|--------------------------|
| • Object Oriented Programming | • Data Structures and Algorithms | • Database Management | • Computer Networks |
| | | • Artificial Intelligence | • Theory of Computation |
| | | • Operating System | • Full Stack Development |

Projects

Hack The Breach Website | NextJs, React, TypeScript, Tailwind CSS, MongoDB, GSAP

 [Website](#)

- Built the Hack The Breach website using Next.js, attracting 1,000+ visitors in the first week.
- Crafted a responsive UI with Tailwind CSS, improving mobile usability and garnering 100+ positive interactions.
- Optimized performance and security, reducing load times by 40% and ensuring no incidents during a 300+ participant event.

Fab2Fash Website | NextJs, React, TypeScript, Tailwind CSS, MongoDB, GSAP

 [Website](#)

- Built a modern showcase website for Fab2Fash to highlight trending fashion collections and campaigns.
- Implemented smooth animations and responsive UI using Tailwind CSS and GSAP, enhancing user experience.
- Styled and integrated 10+ custom components and added 2 interactive features to boost user engagement.

TEDxIIITS Website | NextJs, React, TypeScript, Tailwind CSS, GSAP, Three.js, Node.js

 [Website](#)

- Built the official TEDxIIITS website as the event's digital hub, attracting 500+ visitors within the first week.
- Implemented immersive 3D landing page interactions with Three.js, enhancing user engagement.
- Designed a modern, animation-rich interface using GSAP and Tailwind CSS aligned with TEDx branding.
- Optimized for performance, accessibility, and cross-device responsiveness to ensure seamless experience.

Experience

KHM Engineers

July 2025 – Sep 2025

Software Development Intern

Hyderabad, India

- Developed a full-stack finance application using Next.js and Express.js, enabling users to track expenses, visualize budgets, and monitor stock portfolios in real-time.
- Integrated live stock market data using third-party financial APIs, allowing real-time portfolio tracking and personalized watchlists.
- Engineered backend services for various client and admin features using Express and Node.js.

Technical Skills

Languages: C, C++, Java, Python, HTML, CSS, Javascript, Typescript, Go, Rust, Solidity & Markdown.

Frontend Stack: React, NextJs, GSAP, Motion & Three.js

Backend Technologies: Node.js, Express, NestJs, Firebase, Supabase, MongoDB, MySQL & PostgreSQL

Blockchain Technologies: Ethereum, Sepolia, Hardhat, Ethers.js, wagmi, MetaMask, Foundry & Smart Contracts

Dev Tools: Git, Github, Docker, Docker Compose, Prettier, ESLint, Amazon EC2, Amazon S3, Vercel, Render & CI/CD

Cloud & Deployment: Amazon EC2, Amazon S3, Vercel & Render

Achievements And Certificates

- Received **Certificate of Achievement** for exceptional academic performance and scoring 9+ CGPA.
- Secured **3rd Prize** at the **Global Game Jam**, showcasing creativity, teamwork, and rapid prototyping skills in game development.
- Built the official **HackTheBreath** website using **Next.js & Tailwind CSS**, led branding/design efforts, and facilitated the virtual cybersecurity bootcamp, engaging 200+ participants and coordinating with 25+ experts nationwide.