

Krishika Khushi

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B.Tech CSE graduate passionate about creating visually engaging, interactive web experiences. Skilled in building smooth, intuitive interfaces and turning ideas into functional prototypes with clean, efficient code. While frontend-focused, I bring versatile full-stack capabilities, thriving at the intersection of design and development.

KEY TECHNICAL SKILLS

- **Tech Stack:** Python, Java, SQL, MongoDB, Flask, FastAPI, Node.js, Express.js, React.js, JavaScript, CSS, Vite, Pandas, NumPy
- **Cloud/DevOps:** Docker, AWS, GCP, Render, Vercel, Netlify
- **Tools:** Git/GitHub, Figma, InVision, Balsamiq, Maze, Canva
- **Other:** DSA & Problem Solving

EDUCATIONAL QUALIFICATION

B.Tech. in Computer Science & Engineering

Sept' 2021 - May 2025

Vellore Institute of Technology, Vellore

Tamil Nadu, India | **CGPA 7.58**

10th: 94.2%

12th: 75.6%

PROFESSIONAL EXPERIENCE

Berger Paints Ind Ltd. (British Paints Div.)

Delhi, Sept' 2023 - Oct' 2023

IT Systems Intern

- Studied **ERP workflows and Oracle database applications**, gaining foundational knowledge of enterprise systems.
- Analyzed application code and **developed a rough, user-friendly redesign concept** for the British Paints dev application, **improving usability and visual appeal by approximately 30%**.

PROJECTS

WanderLog – Dream Destination Explorer (React.js, TailwindCSS, Leaflet.js/Mapbox)

[visit website](#)

- A **globe-based travel journal app** to pin dream destinations and visited places.
- Added **features for photo uploads, journal entries, and smooth navigation transitions**.
- **Implemented a social media layout** with responsive design for users to connect and explore.
- Focused on creating an **immersive and visually engaging frontend** experience

[source code](#)

Clinic Database Web Application (MERN Stack, MongoDB, Node.js, Express.js)

[visit website](#)

- Designed a **CRUD-based clinic management system** using **MongoDB, Express.js, and Node.js**, enabling efficient and scalable data storage and retrieval.
- **Developed and optimized RESTful APIs** for smooth communication between front-end and back-end.
- Implemented **user authentication and data validation** to ensure security.

[source code](#)

Personal Portfolio (React, JavaScript, HTML, CSS, Git, GitHub, Node.js, Express.js, SQL)

[visit portfolio](#)

- Developed a **personal portfolio website to showcase skills, projects, and experience**.
- Integrated **responsive design, animations, and seamless navigation** using React Router.
- Deployed the website ensuring **real-time access and version control with GitHub**.

[source code](#)

AI-Enhanced Development Experience: Leveraged AI tools (ChatGPT, Claude) to accelerate frontend development, debug efficiently, and transform designs into polished interfaces.

COURSEWORK AND EXTRACURRICULAR EXPERIENCE

- Data Structures & Algorithms, Database Management Systems, Object-Oriented Programming, Operating Systems, Software Engineering, Artificial Intelligence, Machine Learning, Computer Networks
- **PR Team Member & Vocalist, VIT Music Club** — **Managed team coordination, PR outreach, and onboarding for two subgroups** (10-12 members each), developing **leadership and organizational skills**.
- **Selected as Top 5 Finalist at DevSoc Hackathon** for developing a Clinic Database Web Application.
- Developed academic group projects including **Hyperparameter Visualization in Generative AI Models** and **AI-Driven Enhancements in Remote Doctor Consultation**, gaining hands-on **AI/ML exposure** along with **teamwork, collaboration, and problem-solving** experience.