

Dev Khurana

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🔗 khuranadev [🔗](#)



PROFILE

A highly motivated Computer Science and Engineering student with a strong passion for technology and problem-solving. Known for being responsible, organized, and capable of multitasking effectively. Committed to contributing to innovative and impactful solutions in the field of computer science.

Education

Course	Institution	Year	Marks
B. Tech(CSE)	KIIT University, Bbsr	2022-2026	8.37 CGPA (5th Sem)
12th CBSE	Gyan Bharati School, Saket	2021-2022	85.8%
10th CBSE	Gyan Bharati School, Saket	2019-2020	84.8%

Skills

Coursework: DSA, OOP, DBMS, OS, Software Engineering, CN, Data Mining, AI & ML, Cloud

Languages: C++, C, Java, Python

Database: MySQL

Frontend: HTML, CSS, JavaScript(ES6+), React.js

Good knowledge about: NLP, Flask (App Router/Page Router), LSTM, Generative AI,

Currently learning: Node.js, Restful APIs, SQL Server, .NET, TensorFlow

Ongoing Certifications: ServiceNow Certified System Administrator, ServiceNow Certified Application Developer

Projects

Hostel Mess Menu Selection Website (Made Dashboards) [🔗Github](#)

- **Student Dashboard:** Voting-based meal selection system. (username: test@kiit.ac.in; password: password) [🔗](#)
- **Hostel Dashboard:** View real-time votes, update menus. (username: kp1.hostel@kiit.ac.in; password: password) [🔗](#)
- **Admin Dashboard:** Manage hostel data and user access. (username: hostel.admin@kiit.ac.in; password: password) [🔗](#)
- **Tools Used:** HTML, CSS, JS, PHP, MariaDB

EchoSync: IoT Device with App for Supporting Alzheimer's Patients [🔗](#)

- **Co-developed** IoT solution using speech-to-text and **NLP** to extract tasks and display on a Flet-based mobile app(made individually)
- **Tools Used:** Arduino IDE, Python-Flet, Buildozer, Git

Anime Face Generator using GANs

- **Building** a deep learning model to generate anime-style faces using GANs. The project aims to explore creative applications of neural networks in visual arts.
- **Status: In Progress**
- Tech Stack: Python, TensorFlow, OpenCV, GAN architecture

Extra curricular

- Played a key role in the establishment of the **GBSMUN Society**, actively involved in financing, marketing, management and leadership.
- Served as an HR Executive at **Little Paws Care**, an NGO dedicated to animal welfare
- Served as an **Actionist** at Enactus KIIT-KISS, actively contributing to community development projects, including the opportunity to represent my college in the Enactus National Cup'23 and **Winning the Enactus National Cup'24**
- Gained a strong foundation in **international relations** and **conflict resolution** through active participation in and **victories** at numerous Model United Nations conferences.
- Pitched my ideas in various business competitions and **won the 2nd prize** in Global Innovation Drive 5.0 organized by Startup Grind.
- Performed **anchoring and public speaking** including the RITAMH international conference 2024 organized by KIIT school of public health and NAMA foundation.
- Served as the **captain** of the high school basketball team, fostering a positive team environment, motivating teammates to achieve their goals and leading to victory of **2nd Position** in the zonal tournament.