

KETAN THAKUR

EDUCATION

BML Munjal University <ul style="list-style-type: none">BTech in Computer Science and Engineering (CGPA: 7.43)	Gurugram, India	Sep 2021 – Jun 2025 (Expected)
India International School <ul style="list-style-type: none">All India Senior School Certificate Examination (75%)All India Secondary School Certificate Examination (65%)	Gurugram, India	2009 – 2021

EXPERIENCE

Software Developer Intern <ul style="list-style-type: none">Designed and built a client project website “Electrak”.Modified and updated the official website of “Technodune”Developed and executed front-end development and testing strategies for this robust website, resulting in an improved user experience.Tools used: HTML,JS, BOOTSTRAP	Technodune, Pune	Jun 2023 – Jul 2023
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PROJECTS

TEDxBMU:Website <ul style="list-style-type: none">Created a robust and responsive website from scratch for the event TEDxBMU hosted by BMU and Ted talks.Which later has been hosted and ensured a seamless user experience.Tools used: Express.js, React.js, Node.js, Flask, Python [CODE]	Jan 2024 – May 2024
Genrative AI Chatbot <ul style="list-style-type: none">Developed a sophisticated chatbot utilizing generative AI with SLM TinyLlama. Fine-tuned the model by adjusting parameters and successfully quantized LoRA parameters to optimize performance. This project demonstrates my expertise in AI model customization, fine-tuning, and practical application of advanced machine learning techniques.Tools used: Python, Google collab, Hugging face [CODE]	Jan 2024 – May 2024
Otaku: Anime Recommendation App <ul style="list-style-type: none">Created a cutting-edge mobile application that delivers personalized anime recommendations tailored to users' preferences and viewing history that enhances the anime-watching experience by suggesting titles that closely match users' tastes, fostering deeper engagement and discovery.Tools used: Figma, Dart, Flask, Firebase, Python [CODE]	Feb 2023 – May 2023
THREE TICKET PLEASE: Full Stack Website <ul style="list-style-type: none">Crafted and built a full-stack website dedicated to the travelling advice.Tools used: Figma, HTML, CSS, JavaScript, Node.js, MongoDB [CODE]	Jul 2022 – Jan 2023

INTERESTS AND HOBBIES

- Coding, Travelling, Problem solving, Sketching, Gaming

ADDITIONAL EXPERIENCE AND AWARDS

President Robotics Club <ul style="list-style-type: none">Led and organized events, managed club budget, and oversaw core team selection for club activities.	May 2023 – May 2024
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