# EKANSH SINGH

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LinkedIn | Github | GeeksforGeeks | LeetCode | GCP

## EDUCATION

**THAPAR INSTITUTE OF ENGINEERING AND TECHNOLOGY**                                    Patiala, PB
Bachelor of Engineering                                                                 Expected June 2026
Major in Electronics and Computer Engineering
Relevant Coursework: Data Structures and Algorithms, Electronics, Signals and Systems, Operating Systems
Computer Networks, Computer Networks and Communication, Digital Signal Processing.

## WORK EXPERIENCE

**NOTATMRP INNOVATION PVT. LTD.**                                                      Pathankot, PB
UI/UX Developer, Web Developer                                                         Jan 2024 – Apr 2024
- Prototyped and implemented in the team of 2, the retailer's app for NotatMRP, which has 50+ retailers.
- Managed Social Media and content on all platforms.

**LIVPAL ENTERPRISES**                                                                 Patiala, PB
Business Development Manager Intern                                                    Oct 2023 – Nov 2023
- Analyzed and compiled reports from five different regional markets, identifying trends that guided strategic decision-making for 100+ fitness centers; findings addressed the three biggest causes of customer churn.

## UNIVERSITY PROJECTS

**DATABASE MANAGEMENT PORTAL, ECED, TIET**  | *React.js, Node.js, MongoDB, Github*       Mar 2024-Ongoing
- Designed and implemented a database management system for ECED, TIET in a team of 2.
- Responsible for implementing the overall front end of the portal in React.js.

## POSITION OF RESPONSIBILITY

**CODING NINJAS**                                                                      Gurgaon, HR
College Captain, Society Mentor                                                        Sep 2023 – Aug 2024
- Led initiatives within CN at TIET by establishing strong collaborations among different societies; organized more than ten enriching experiences resulting in diverse participation from an average audience size of above five hundred.

**THAPAR INSTITUTE COUNSELLING CELL, TIET**                                            Patiala, PB
Society Member - Student Ambassador                                                    Nov 2022 – May 2024
- Spread mental health well-being throughout Patiala, organised (in the team) different events for the Society i.e. Lumniscence.

## ADDITIONAL

**Technical Skills**: HTML, CSS, Javascript, C++ Programming, OOPS, Data Structures and Algorithms, Front-end Development, MATLAB Programming, Search Engine Optimization, WordPress Development, UI/UX Development, Python, Machine Learning, Data Analysis.

**Languages/Technologies:** HTML, CSS, Javascript, C, C++, Python, React.js, MongoDB.

**Certifications & Training:** DSA (Coding Ninjas), Advanced SEO (Simplilearn), Frontend Development (Udemy), Machine Learning(Google), Data Analytics(Google)

**Honours:**  HackTU 5.0 Participant, Makeathon 5 Participant, Regional Science Congress Scholar, Tata Imagination Challenge '24 Pre-National Finalist.