

KAUSHIK A

B.E Electronic and Communication Engineering
Karpagam College of Engineering
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[Leetcode](#) | [Github](#) | [LinkedIn](#)

| Examination | University | Institute | Year | CGPA (%) |
|-------------|-----------------|---------------------------------|------|----------|
| Graduation | Anna University | Karpagam College of Engineering | 2026 | 8.2 |
| HSC | State Board | Vivek Vidyalaya | 2022 | 82 |
| SSLC | State Board | PMG | 2020 | 87.2 |

SKILLS SUMMARY

Languages: C, Java ,Python(pursuing)
DBMS : MySQL
Web Development : HTML , CSS , JavaScript , React(pursuing)
Platforms : Visual Studio Code
Soft Skills : Good Communication

KEY PROJECTS**Industry Helping Rover | Team Project***[Sept '24- Nov '24]*

- Designed and implemented an industry-assisting rover capable of autonomously following paths using Embedded C programming.
- Programmed microcontroller (e.g., Arduino, PIC, etc.) for real-time sensor reading and motor control.

Real Estate Management | Team Project*[Feb '23 – Apr '23]*

- Developed a responsive web application for managing real estate properties using HTML and CSS.
- Designed user-friendly interfaces for property listings, search functionality, and detailed property views.

YouTube-clone| Self Project

- Developed a responsive YouTube clone using HTML and CSS.
- Implemented flexbox and grid for a responsive and mobile-friendly design.

CERTIFICATIONS

- Completed Robotic Maker Level-I. *[Mar'18]*
- NPTEL Course on Team Effectiveness and Leadership. *[Apr '23]*
- Completed C,C++ Courses in PUMO TECHNOVATION. *[May '24]*
- IIT Spoken tutorial Course on Cpp. *[Aug '24]*
- NPTEL Course on Internet of Things. *[Nov '24]*

INTERNSHIP**Byts Service India Private Limited***[Jul'23-Aug '23]*

- Learned PYTHON programming language.
- One month of intensive learning and practical exposure.

Net Tel Solutions India Private Limited*[Jun'24-Jul'24]*

- Learned FULL STACK WEB development.
- Enhanced proficiency in languages like HTML, CSS, and JavaScript.

SCHOLASTIC ACHIEVEMENTS

- Completed 24 hours Programming Contest at Karpagam College of Engineering. *[Sep'23]*
- Attended workshop on Artificial Intelligence(AI) Powered Now. *[Dec'23]*

EXTRA-CURRICULAR ACTIVITIES

- Actively practicing DSA problems | solved 200+in Leetcode.
- Actively practicing DSA problems | solved 80+ in Geeks for Geeks.
- Actively practicing C ,Java problems | solved 80+ in Codechef.
- Got Second prize in National level Yoga competition.
- Participated in Zonal level Football match.
- Winners in Inter-School level Football match.