

Harinisri A
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[Leetcode](#) | [Github](#) | [LinkedIn](#)

Examination	University	Institute	Year	CGPA (%)
Graduation	Anna University	Karpagam College of Engineering, Coimbatore	2026	8.93
HSC	State Board	Government Higher Secondary School, Thevur	2022	87.16
SSLC	State Board	Government Higher Secondary School, Thevur	2020	88.2

KEY PROJECTS

Current Leakage System

[Oct'24-Present]

- This project aims to predict the people from the leakage of a current through the voice note which alerts people to be cautious in a common place.
- **Tool Used:** Html, CSS and JavaScript and Figma.
- Create a web page related to the leakage (Currently Working).

Comparative Analysis of Machine Learning Algorithms for Blood Cancer Prediction| Self Project [Aug'24–Oct'24]

- **Algorithms:** KNN, SVM, XG Boost, Logistic Regression, Decision Tree, Random Forest, Naïve Bayes.
- Explored and compared the efficacy of various machine learning models (e.g., SVM, Random Forest, Neural Networks) in predicting blood cancer using gene expression data. Conducted extensive performance evaluation and highlighted model-specific strengths and limitations in accuracy, precision, and processing time.

Aptitude Test Register

[Jun'23]

- This project aims to improve the mock test platforms which is quite handy for both users and admins to use. Tests can be easily conducted in this platform and is very much user friendly
- **Tool Used:** HTML, CSS and JAVASCRIPT.
- **Link :** <https://harinisri6349.github.io/KCE-aptitude-test-register/>

CERTIFICATIONS

- Full Stack Web Development Internship (Online)- AICTE [Jul'24]
- Leadership And Team Effectiveness – NPTEL [Apr'23]
- PYTHON - Byts India Private Limited [Jul'23]
- Problem Solving Through C – NPTEL [Oct'23]
- Programming In Java - NPTEL [Apr'24]
- Problem Solving – HackerRank [Sep'24]
- Java – HackerRank [Sep'24]
- SQL - HackerRank [Sep'24]

ACHIEVEMENTS

- Secured first rank in SSLC and HSC in my school.
- Elite in Programming in JAVA from NPTEL online certification.
- Elite in Problem solving through Programming in C from NPTEL online certification.

SKILL SET & HOBBIES

- Programming Language (C, JAVA, Python, C++)
- Front End (HTML, CSS, JavaScript)
- Database (SQL).
- Figma
- VS code
- Git / GitHub
- Problem solving skill
- Team collaboration
- Good leadership quality
- Communication