







ELAMATHI R

OBJECTIVE

An ambitious engineering fresher, seeking a challenging position in a reputed organization to expand and utilize my learning, skills and knowledge

Contact

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-  <https://github.com/Elamathi81>
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TECHNICAL SKILLS

- Java Programming (Moderate)
- SQL
- Data Structures (Moderate)
- C Programming (Moderate)
- Micro processors and Microcontrollers

AREA OF INTEREST

- Web development
- Embedded system

LANGUAGE

- English (speak, write)
- Tamil (speak, write)

Education

B.E Electronics and communication engineering 2021-2025

Karpagam college of engineering
CGPA-8.3 till 5th semester

Higher Secondary Education 2019-2021

Blue Bird Higher Secondary School, Palladam
89.98%

Secondary Education 2018-2019

V.A.T Trust Matriculation higher secondary school, Tirupur
88%

Projects

Genetic Algorithm Optimization for parameter Tuning

Optimizing a complex problem that utilizes genetic algorithm, finding the optimal values for a mathematical function.

Library Management system

A System that manages borrower, book and manager details using JDBC.

Flood Detection and controlling using IoT

An Solution for Early Flood detection and controlling using IoT.

Certifications

HTML-(Great learning)

Data Structures and algorithm using Java-NPTEL

Basic Electric circuits-NPTEL

Enhancing soft skill and personality-NPTEL

Introduction to Frontend development-Coursera

Declaration:

I hereby declare that all the information given above is true and correct to the best of my knowledge.

Elamathi . R.