

# GNANARIDDHIKA R

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GitHub :[Profile](#) | Location :Negamam, Pollachi

## OBJECTIVE

As an ambitious and highly driven student, I am actively in pursuit of an internship opportunity that will afford me the chance to continuously broaden my knowledge and proficiency. I possess a fervent dedication to ongoing learning and bring with me formidable leadership and communication competencies. When provided with the privilege to contribute, I am steadfast in my belief that I can make a substantial impact on the company, showcasing my unwavering commitment to enhancing its success through my unwavering dedication.

## EDUCATION

SSLC 2019 – 2020 Sri Lathangi Vidhya Mandir Matriculation Higher Secondary School,Pollachi **98.6%**

HSC 2021 – 2022 Sri Lathangi Vidhya Mandir Matriculation Higher Secondary School,Pollachi **95.16%**

**BE- Computer and Communication Engineering** 2022 – 2026 Sri Eshwar College of Engineering, Coimbatore. CGPA: 8.74

## SKILLS

- **PROGRAMMING LANGUAGE:** C | C++ |Python| Java
- **QUERY LANGUAGE :** MySQL | MongoDB
- **MARKUP LANGUAGE:** HTML | CSS |
- MERN Stack
- Data Structures and Algorithm
- DBMS

## ACHIEVEMENTS

**LEETCODE | RATING-1173.** Solved many and trying to solve many more problems. [Profile](#)

**CODECHEF | RATING-1035.**Solved more and 150 problems and in progress. [Profile](#)

**HACKERRANK |** Earned some badges and solving many problems. [Profile](#)

## CERTIFICATES

- ✓ **UDEMY** - Mastering in Data Structues and Algorithm
- ✓ **NPTEL** - Introduction to programming in C – ELITE (75%)
- ✓ **SOLOLEARN** - Introduction to Python.
- ✓ **KERALA BLOCKCHAIN ACADEMY** – Foundation of Blockchain

## INTERNSHIP

- ✓ **OCTANENT-** Java Development

## PROJECTS

### ❖ SMART AQUARIUM MONITORING SYSTEM USING IOT

- Automating the process of taking care of fish by Automatic Food Feeding at a correct time and measuring the TDS content in water.If It goes beyond the limit user will be notified
- It is done using Arduino,Node MCU , Blynk app to receive alerts and monitor TDS value.

### ❖ ATM APPLICATION CONSOLE BASED

- Developed Console Based ATM Application which has features like real ATM Deposit , Withdrawal,Transactions to another account

## **HACKATHON**

- Participated in INSIGHTX-23 24 hours Hackathon Event and secured First Prize which was conducted by Bannari Amman College of Technology ,Sathyamangalam.
- Participated in internal Project Expo and secured First Prize.
- Participated in TNSI Startup , YUKTHI Challenge.