
AKASTHIYA K
B.TECH
INFORMATION TECHNOLOGY

PROFILE

A creative and critical thinking individual looking for a responsible role in a reputable organization. Eager to embark on a rewarding career journey where I can make meaningful contributions and continue to grow both personally and professionally.

CONTACT

akasthiyak@gmail.com

<https://www.linkedin.com/in/akasthiya-k-743137226/>

<https://github.com/Akasthiya20/Akasthiya20>

AREA OF INTEREST

- Data Structures
- DBMS
- Data Science

PROGRAMMING LANGUAGES

- C
- Java
- Python (Basics)

SOFT SKILLS

- Problem Solving
- Active Listening
- Quick Learner

HOBBIES

- Drawing
- Solving problems in LeetCode
- Playing carrom
- Baking

LANGUAGES

- Tamil (Speak,Read,Write)
- English (Speak,Read,Write)
- Telugu (Speak)

INTERNSHIP

- Attended 15 days of internship at Nxtlogic Software Solutions in Coimbatore on June 2023.

EDUCATION

- B.Tech - IT 2021-2025 CGPA : 9.3
Dr.Mahalingam College of Engineering and Technology
Pollachi
- HSC – State board 2020-2021 Percentage: 93.5
Vidya Nethrra Matriculation and Higher Secondary school
Gomangalam Pudhur
- SSLC – State board 2018-2019 Percentage: 95
Vidya Nethrra Matriculation and Higher Secondary School
Gomangalam Pudhur

PROJECTS

- E-Commerce responsive website 3 months
Using html , css and javascript we have developed an responsive website which contains registration and login page.
GitHub Link : <https://github.com/Akasthiya20/e-commerce-frontend>
- Portfolio 2 weeks
I have created my responsive portfolio using html,css and JavaScript.
GitHub Link : <https://github.com/Akasthiya20/Portfolio>
- Anti-Sleep alarm for drivers using Node MCU 3 months
This system will track the driver's eye movements using Eye blink Sensor and if the driver is feeling drowsy, then the system will trigger a warning message using a loud buzzer alert.

CO CURRICULAR ACTIVITIES

- Secured 1st place among school level in SOF International Mathematics Olympiad exam conducted on February 2019 and selected for 2nd level.
- Secured Elite in NPTEL course Introduction to programming in C on April 2022.
- Secured Elite in NPTEL course Design and Implementation of Human-Computer Interface on October 2023.
- Got an Proficiency Award for securing 2nd rank during the Academic year 2021-2022.
- Certified for successfully completing a 4-week virtual internship at CodSoft, demonstrating proficiency through various tasks and projects on February 2024.

EXTRACURRICULAR ACTIVITIES

- Certified in BEC preliminary conducted by Cambridge English on June 2022.
- Participated in Paper Presentation and won 3rd prize in code debugging context conducted at GCT in Coimbatore on March 2023.
- Participated in Smartathon'24 and developed an project of Event Management System at Dr.MCET an Intra College event organized by SRC on February 2024.
- Active problem solver in HackerRank and got an golden badge in java.
- Certified an A+ grade in ILM'S English Today for communication English Skills on 2017.