
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>

https://leetcode.com/u/Akasthiya_K/

<https://www.hackerrank.com/profile/akasthiyak>

AREA OF INTEREST

- Data Structures
- DBMS
- Data Science
- Web Development

PROGRAMMING LANGUAGES

- C
- Java
- Python

SOFT SKILLS

- Problem Solving
- Active Listening
- Quick Learner

INTERNSHIP

- Attended 15 days of internship at Nxtlogic Software Solutions in Coimbatore on June 2023.
- Certified for successfully completing a 4-week virtual internship at CodSoft, demonstrating proficiency through various tasks and projects on February 2024.

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>
- To-Do List 2 months
I have developed an To-Do List with manipulation features like creating, adding ,updating, searching and deleting the items in the list using React JS.
GitHub Link : <https://github.com/Akasthiya20/To-Do-List>
- Fake News Detection using NLP 3 months
This project aims to develop a fake news detection system using NLP techniques, focusing on labeled news articles classified as reliable or unreliable.
GitHub Link : <https://github.com/Akasthiya20/FND-NLP>

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.
- Secured Elite in NPTEL course Data Analytic using Python on April 2024.
- Got an Proficiency Award for securing 2nd rank during the Academic year 2021-2022.

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.
- Certified for participating in a workshop of “Cross Platform Mobile Application Development using Flutter” on April 2024.
- Active problem solver in HackerRank where got an golden badge in java and in LeetCode solved more than 100 problems.