



# DHIVYA IRENE K

## CAREER OBJECTIVE

An enthusiastic learner with basic and preliminary technical skills in Programming and problem solving, preferring to work in a software platform for improving skills and standard of living.

## ACADEMICS

- B.E. Computer Science and Engineering  
Dr.N.G.P. Institute of Technology, Coimbatore.  
2021-25 | 9.17 [ Till 5<sup>th</sup> Semester ]
- HSC  
Saradha Vidhyalaya Matric Higher Secondary School.  
2020-21 | 97.23%
- SSLC  
Saradha Vidhyalaya Matric Higher Secondary School.  
2018-19 | 96.8%

## PROJECTS


- Mobile HealthCare and Education assistance for Transgender, 2023 [currently working]
- E-Commerce Platform for Horse Dealing using Machine Learning, 2023 [currently working]
- Smart Crop Protection through Animal Detection using Microcontroller – ESP32, 2022

## INTERNSHIPS

- Undergone a 4-weeks online Internship in Java Programming by CodSoft, 2023
- Undergone a 4-week online Internship in Web Development and Designing by CodeCasa, 2023


## CONTACT

 8754753053


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 Boyampalayam, Tiruppur


## Linked-In

 Dhivya Irene K

## GitHub

 Dhivya Irene

## Leetcode

 kdhivyairene

## AREAS OF INTEREST

- Web Development
- Machine Learning
- UI / UX

## PROGRAMMING SKILLS

- C
- Java
- Python
- HTML/CSS/Javascript
- PHP
- SQL – MySQL

PERSONALITY SKILLS

- Problem Solver
- Flexibility
- Punctuality
- Attentive

PERSONAL INFO

- Date of Birth:  
28-04-2004

HOBBIES

- Blog-Writing
- Poetry & Story writing
- Reading

LANGUAGES KNOWN

- English
- Tamil
- Kannada

CERTIFICATIONS

- NPTEL – Completed Cloud Computing, 2023
- Value Added Course – Php and MySQL, Front-end Apps with ReactJS 2023
- Udemy - Java OOPs, PHP with MySQL, Python, 2022 & 2023
- Infosys Springboard – Data Structures, Java Programming, DBMS, 2022 & 2023
- Hands On training in Business Analytics – Grafana, 2023
- NPTEL – Elite in Python, Java, 2024

WORKSHOPS AND PARTICIPATIONS

- Placed 1<sup>st</sup> prize by presenting a Paper on the project E-Commerce Platform for Horse Dealing using Machine Learning Algorithm - Sri Ramakrishna Engineering College, Coimbatore, 2023
- Quiz on Python programming in Virtual Innovative Symposium – Project Contest Innovations LLP., 2022
- Idea presentation in Virtual Innovative Symposium – Project Contest Innovations LLP., 2022

EXTRA CURRICULARS

- International Essay Writing Contest by UNESCO, India, China – Best Writer Award, 2017
- One among the Top 5 finalists of India’s Youngest Poet Contest 2023 by Indian Film House, Bangalore.
- Poem writing English and Tamil – Winner 2022 [75<sup>th</sup> Independence Day Event, Dr.N.G.P. ITech]
- Poem Writing Tamil – Runner [Techfest 2022 – Dr.NGP ITech]
- Creative Writing English & Tamil – 2<sup>nd</sup> Runner [TechFest 2023 – Dr. NGP ITech]
- Co Author of 15+ Anthologies
- Best Draughtsman Award in E-Graphie 2.0 – Janson's Institute of Technology, 2022

RESPONSIBILITIES

- Student Co-Ordinator of STEM Club 2023 at Dr.N.G.P.ITech