

# Chandra Sudiksha S

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## Education

### Hindusthan Institute of Technology

B.Tech in Information Technology

Expected graduation date: May. 2025

**CGPA: 8.9/10**

### Subbiah Vidyalayam Girls Higher Secondary School

Year of completion: 2021

XII Standard

**Percentage: 85.53%**

### BMC Matriculation Higher Secondary School

Year of completion: 2019

X Standard

**Percentage: 80.20%**

Relevant Courses: Web Development (html,CSS,JavaScript,PHP,DBMS,React,Bootstrap), Data Science, DSA, OOP

Programming Language: Java,Python,C,C++

## Experience

### D.Dolphin D4 Divas company

Nov. 2023 - Jan.2024

#### IT Intern

*Html, CSS, Javascript , Php , ReactJS, AngularJS, MySQL, Git, GitHub*

- Worked on both frontend and backend.Creating a responsive websites according to preference with user authentication.

### Intern wings

Jan. 2024 - Jan. 2024

#### Java Developer Intern

*Java*

- I gained hands-on experience in java applet, swing ,frame etc..Worked on a given problem statement.

### CodeBind Technologies, Chennai

Jun. 2023 - Jul. 2023

#### Web Developer Intern

*Html,CSS,PHP,MySQL*

- I gained hands-on experience coding websites and applications.Worked on a simple website.

### VOC Port Trust, Tuticorin

Aug. 2022 - Sept. 2022

#### Intern

*Cloud , SAP , Payroll , OS , System administration , Website management , Bare-metal server*

- The internship gave me the opportunity to put into practice the theories and concepts I learned in my coursework, and to gain hands-on experience.

## Projects

### SMAH APP

April. 2024

#### Bridging local communities for food waste management

*Java , xml, sql*

- To develop mobile app for community-NGOs communication.To reuse local food sources to eliminate wastage,redistributing surplus food to needy individuals and increase awareness about food waste's environmental and social impacts.

### SIH 2023

Aug. 2023

#### Language translator tool

*Python, AI , ML , NLP*

- To construct an API plugin to convert the text provided in official government websites to their intelligible language.

### Technoverse 2023

Jul. 2023

#### Precision Nutrition Detecting System

*Gen AI and IoT*

- Platform to enhance personalized nutrition which are integrated with biometric data to help with the management of chronic diseases, medication adherence, and the provision of tailored lifestyle advice.

## Publications

### Journal of Xidian University

April. 2024

#### UGC CARE GROUP(Active Journal in Scopus)

- Published a paper entitled " Bridging local communities for food waste management: An collaborative app "
- Paper link: <https://doi.org/10.5281/zenodo.11035976>

### TRICON-GETCon

May. 2022

#### Muthayammal Engineering College

- Published a paper entitled " Smart Traffic Management Sytem "

# Skills

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## Languages:

Java , Python , Html , CSS , Php , Javascript , C , C++ , ReactJS , Angular , SQL

## Trainings:

Web Development - Completed 8 weeks online certificated training in Internshala.

## Certifications:

- National Level Technical Symposium - Paper Presentation.
- National Level Debate Competition(Ideal Institute of Management and Technology).
- CVEA Code Fiesta 2022 (Second Prize)