

# GOPI G



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## OBJECTIVE

Dedicated to continuous learning and growth in software development, with a passion for advancing my career through innovative projects and a readiness to embrace new challenges in technical environments. Confident in my ability to leverage programming skills, problem-solving abilities, and a positive attitude to make meaningful contributions to any development team.

## EDUCATION

- Bachelor of Computer Science and Engineering**  
*Dhanalakshmi Srinivasan Engineering College* 2020– 2024  
CGPA: **85.8%**
- Higher Secondary School Certificate**  
*Thanthai Roever Higher Secondary School* 2019– 2020  
Percentage: **75.16%**
- Secondary School Leaving Certificate**  
*Thanthai Roever Matriculation School* 2017– 2018  
Percentage: **89.2%**

## TECHNICAL SKILLS

- PYTHON
- SQL
- DJANGO
- HTML
- MONGO DB
- GIT AND GITHUB

## PROJECTS

- ❖ **AGRO-BASED SUPPLY CHAIN MANAGEMENT USING BLOCKCHAIN**
  - As part of a four-member team, I've successfully developed a **blockchain solution for agriculture-supply chain management**, showcasing our innovative approach and teamwork.
  - Leveraging blockchain, we've developed a system that resolves **80% of agriculture-supply chain issues**, ensuring transparency and security.
  - TOOLS USED: VSCODE, PYTHON, MYSQL, FLASK, HTML, CSS, SHA-256 Algorithm.**
- ❖ **PADDY DISEASE PREDICTION FERTILIZER AND THE PESTICIDE RECOMMENDATION**
  - Collaborated in a team to implement a **deep learning model in Python**, focusing on Paddy leaf analysis.
  - The model effectively **predicts paddy diseases** and recommends appropriate fertilizers and pesticides, achieving an impressive **accuracy of 89%**.
  - TOOLS USED: PYCHARM, TKINTER, NUMPY.**

## INTERNSHIP

- ❖ **NANDHA INFO TECH -Web Development**
  - Developed a responsive HTML form using CSS and JS, incorporating dynamic updates based on user input. Collaborated effectively with a team to ensure seamless functionality and a positive user experience.

## CERTIFICATES

- Hacker Rank Python basic certificate
- HTML and CSS Beginner Certificate - Udemy

**CERTIFICATES- [LINK](#)**

## SOFT SKILLS

- Time Management:** I effectively manage my time by setting priorities, planning my day, and staying organized.
- Leadership:** I have experience leading a team of four people to achieve shared goals.