



## NITHISH G

### RESUME SUMMARY

I am a motivated and creative software engineer with a passion for solving problems. I have experience in developing projects such as a Recipe Recommender System using Python and a Typing Speed test game. My goal is to leverage my skills in Python, MySQL, and Java to contribute to innovative solutions in the field of software development.

### PERSONAL DETAILS

Current Location Chellancheri, Cuddalore, Tamil Nadu  
Date of Birth February 24, 2003  
Gender Male

### EDUCATION

#### Graduation

Course B.E. ( Computer science and engineering)  
College IFET College of Engineering, Villupuram  
Year 2020 to 2024  
CGPA 8.13/10

#### Schooling

Board Name  
Medium  
Year  
Score

#### Class XII

Tamil Nadu  
English  
2020  
69.7%

#### Class X

Tamil Nadu  
English  
2018  
84.6%

### PROJECTS

#### Recipe Recommender System using Python

In my project, recipes are recommended to the user based on the ingredients they enter. To begin with, the user needs to enter the ingredients they want to use. Once that is done, all recipes are displayed based on the ingredients they entered.

#### Typing Speed test using Python

Developed and implemented an interactive typing game that presented users with sentences to type, while measuring and displaying their typing speed, accuracy, and performance metrics, enabling users to track their progress and improve their skills.

#### Identification of medicinal herbs using machine learning

Created a machine learning-based medicinal herb identification system, utilizing image inputs to recognize plant species, display medicinal uses, and provide details on geographical and seasonal availability.

### AWARDS AND HONOR

Got Honor from Chairman of TVS for getting more than 80 percentage in my 10th standard

### ACHIEVEMENTS

Won prizes in Competitions like craft from waste, clay modeling, drawing, etc., in school

Participated in Tamil Nadu Student Innovators competition, Participated in Smart India Hackathon in college

### PROFESSIONAL TRAINING

C2TC Program, TNS Foundation under Capegemini project.  
Completed training in Java Full-stack Development and Soft skills.

### GET IN TOUCH!

#### Mobile:

+91-7904152255

#### Email:

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#### LinkedIn:

<https://www.linkedin.com/in/nithish-g-4688a9228/>

#### Github:

<https://github.com/Nithish450>

#### Portfolio:

<https://lnkd.in/gJky3K8G>

### HARD SKILLS

#### Languages

-C(Intermediate)  
- Python(Basics)  
- Java(Core)  
-MySQL(Basics)

- HTML5

-CSS

- Javascript

#### Tools

-Cisco Packet Tracer

-VS Code

-Python IDLE

-Eclipse IDE

### SOFT SKILLS

-Time management

-Adaptability

-Teamwork

-Leadership

### CERTIFICATIONS

-CCNA -Cisco Certified Network Associate

-Introduction to Packet Tracer

-Introduction to Cybersecurity

-Python for beginners

-OOPs in Java

-Software testing tutorials

### LANGUAGES KNOWN

Tamil

English