

# Nikhitha SE

## Python Software Engineer

Passionate Python enthusiast with a knack for turning complex problems into elegant solutions. My code is not just functional, but clean and efficient. With a proven track record of successful projects, I thrive in collaborative environments where innovation and creativity are valued. I'm poised to contribute my magic to your next project.

✉ nikhithase08@gmail.com

📞 9940125307

📍 Chennai, India

## EDUCATION

### B.Tech

#### SRM Institute of Science and Technology

06/2022 - Present

7.79 CGPA

##### Courses

- Computer science Core
- Artificial Intelligence
- Programming with Python

### Class X and XII

#### Chettinad Vidyashram

06/2007 - 05/2020

80.9%

## PERSONAL PROJECTS

### Snake game

- built a snake game and also to enhance the experience I've Incorporated smooth animation and coordinated and also used class inheritance and list slicing reimagined and ready to captivate a new generation of players

### The Turtle Crossing Capstone project

- Built this game with a standout feature which is the mazes are dynamically generated in which you will appreciate the freshness of every play through ..also it isn't just a recreation it is an innovation

## WORK EXPERIENCE

### Title/Position

### Workplace/Company

## SKILLS

Python

Java

C

C++

Html

MySQL

## ACHIEVEMENTS

### All india 14th Rank in abacus (2009 - 2012)

*Ranked 14th Nationwide in Abacus: Showcases exceptional mental arithmetic skills and dedication. Demonstrated ability to perform complex calculations swiftly, enhancing numerical agility. Recognized on a national scale for excellence in mental mathematics.*

## INTERNSHIPS

### SkillVertex (07/2023 - Present)

## CERTIFICATES

### Programming in python

*Learnt the basics of python and also have done 40+ small projects with the OOP concept, working with csv data and the pandas and etc*

### 100 days of code (05/2023 - Present)

*Master Python by building 100 projects in 100 days. I Learnt data science, automation, building websites, games and apps*

## LANGUAGES

Tamil

*Native or Bilingual Proficiency*

English

*Full Professional Proficiency*

Hindi

*Limited Working Proficiency*

## INTERESTS

Swimming

Abacus

Dance