# Viraj Patel

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#### **EDUCATION**

#### SRM Institute of Science and Technology

Aug. 2021 – May 2025

Bachelor of Technology in Computer Science Engineering

Vadapalani, Chennai

- Cumulative GPA: 9.3/10
- President of the Computer Society of India, Student Chapter, overseeing club administration and spearheading
  efforts to engage campus students through a variety of activities and programmes.
- Lead Website Developer for the Design and Innovation Club, contributing to the creation and maintenance of the club's online presence and fostering a collaborative digital environment for club members.
- Engaged as a Delegate of prominent nations like Ukraine, Russia, and North Korea, in Model United Nations conferences.
- Involved with I.E.E.E. Student Chapter, The Rotaract Club of SRM, White Hat Hackers Club and A.C.E. Club.

## **PROJECTS**

#### Chess | Github

- Developed an interactive Chess game application using Python.
- Showcased proficiency in Object Oriented Programming and Event Driven Programming paradigms.
- **Technical Skills** Python, Pygame library, OOP

#### Portfolio Website | Github

- Developed my personal portfolio website using HTML, CSS, and JavaScript.
- Implemented web development concepts such as DOM Manipulation and CSS Styling.
- Technical Skills HTML, CSS, JavaScript

#### Calculator | Github

- Developed an interactive Calculator GUI application using Python.
- Used Tkinter to implement essential user-interface features such as buttons and frames.
- **Technical Skills** Python, Tkinter library, GUI, OOP

#### WORK EXPERIENCE

#### Internshala Apr. 2023 – Jun. 2023

Internshala Student Partner

- Internshala is an internship and online training platform that helps students find internships with organisations.
- As an Internshala Student Partner, my responsibilities included:
  - o Organizing and conducting informative learning sessions on-campus.
  - o Guiding college students to upskill through effective utilization of Internshala Trainings.
  - Outreach marketing Internshala services and connecting students with job opportunities.

### CERTIFICATIONS, SKILLS & INTERESTS

- Certifications: <u>Machine Learning Specialization</u>; <u>Introduction to Software Engineering</u>; Certificate in C1 Advanced, Cambridge English; Fundamental Algorithms: Design & Analysis
- **Skills:** Python; C++; HTML; CSS; JavaScript; Git; Machine Learning; Data Structures; Leadership; Team Management; Content Management; Project Management