



**Name** : Abhinav Swaminathan  
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## Education

- Vivekanand Education Society's Institute of Technology (VESIT), Chembur, Mumbai  
– Undergraduate Degree (B.Tech) 2022 – Expected 2026
  - Branch: Information Technology (IT)
  - Current CGPA (upto SEM 4): 9.19
- B N Bhandodkar College of Science, Thane – Junior College March 2022
  - Secured 88.17% in Maharashtra HSC Board Examination
- St. John the Baptist High School, Thane March 2020
  - Secured 97% in Maharashtra SSC Board Examination

## Technical Skills

- Programming Languages:
  - C, C++, basic Java, Python
- Web development:
  - HTML, CSS, basic Javascript
- Scripting:
  - Shell scripting
- Database Systems:
  - MySQL

## Projects

- Third Semester Project for Object Oriented Programming Course September 2023  
Implemented a hospital management system via an application built in Java using the Swing GUI API.
- Fourth Semester Project for Object Oriented Programming Course April 2024  
Implemented a document verification system via an application built in Python using the Tkinter GUI API.

## Extracurricular Activities

- Article Publication in the Journal Operations Research Forum December 2023  
Co-authored the article titled 'Composing the Queen's Exile – A Knighted Chain Solution to the N- Queens Problem'

## Interests

- Reading
- Programming for fun
- Playing games