

# Tharun Vimalaadhitan

## My Contact

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## About Me

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A science student with great analytical skills in computer science and a broad skill set who intends to study in a prestigious university to learn more about the real world applications of computer science and its related fields. My goal s to gain a strong understanding of computer science so that i can establish a solid foundation for my undergraduate studies and contribute to the advancement of future technology

## Technichal Skills

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- 2 years experience in Python
- CSS
- MySQL
- Java
- HTML

## Professional Experience

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2022

Completed a few internships on <https://www.theforage.com/> with companies like KPMG and Goldman Sachs working on topics such as Data Analytics and Fintech Engineering

## Professional Skills

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- Leadership
- Decision making
- Communication
- Analytical Thinking

## Achievements

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2014-present    Attained and remained as a practicing black belt in the martial art of Karate

2018            Won 2 school SpellBee tournaments

2022            Was a member of the house basketball team that won the school athletic meet basketball tournament

## Education Background

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● *Leaders Private School*  
2018-2021

● *Indian High School*  
2021-present

# INTERNSHIPS AND EXPERIENCE

Through my passion for learning and software, I'm always alert and up to date with the latest developments in the field of AI and ML.

After completing my current projects, I would like to work on ML models using Tensorflow and Pytorch, frameworks I feel are vital to my development as I pursue my higher studies

Additionally, my training in karate, has helped me to develop other Hard Skills such as perseverance, dedication, and the rigour to keep moving forward.



<https://www.linkedin.com/in/tharun-vimalaadhithan-0b002b257/>

## A SHORT DESCRIPTION



### KPMG Data Analytics Internship

I took up this opportunity to simulate the work done by real KPMG employees, something I felt would give me invaluable insights as to what was expected of me in a work atmosphere. I analysed the training data set, cleaned it, and finally, created a Visual Dashboard on the insights from customer demographics.



### Goldman Sachs Fintech Program

One of the fields I'm also interested in is Cyber Security, and this program introduced me to the basics of password encryption and hashing. I was tasked with finding out the level password controls, the types of hashing algorithms used, and my suggestions on the password policy