

# PRATHAM SHAH

## PROFESSIONAL SUMMARY

Artificial Intelligence and ML/DL enthusiast. UI/UX aficionado.  
B.Tech (Computer Science and Engineering) Pre-final year,  
Vellore Institute of Technology.



## CONTACT

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in [pratham-shah-](#)

🐙 [Pratham-Shah](#)

## EDUCATION

B.Tech Computer Science and  
Engineering  
**Vellore Institute of  
Technology**  
2019 - 2023  
8.2 CGPA

12th  
**Navrachana High School**  
2019  
90.6%

12th  
**Navrachana High School**  
2017  
10 CGPA

## SKILLS

- Artificial Intelligence
- Deep Learning
- Machine Learning
- UI/UX Design (Figma)
- Graphic Design
- HTML
- CSS
- Python
- C
- C++
- R
- MATLAB

## WORK EXPERIENCE

INTERNATIONAL SOCIETY  
OF AUTOMATION (ISA-VIT)  
*January 2021-present*  
**UI/UX Lead**

*PixXmo*  
*December 2020- August 2021*  
**UI/UX Designer**

Smartinternz (with IBM)  
*June 2021-August 2021*  
**Artificial Intelligence Programmer**

GirlsScript Winter of Contribution  
*August 2021-present*  
**Contributor**  
**PROJECTS**

Malaria Detection Using IBM Cloud

- Used Convolutional Neural Networks to detect Malaria
- Worked on website development and model building

ISA-VIT App

- Lead UI/UX designer for core committee management app
- Manage activities and send announcements to core members

WhatsApp Activity Monitor

- Upload chat to visualise most and least active people in a group chat
- Graphs and statistics to monitor the activity

SPARK'21 App and Website

- App and website interface for flagship event of ISA-VIT

The Deliverer

- Food Delivery App

Face Mask Detection

Auto Image Colourisation Using CNN

Engineer's Cradle  
*September 2021-present*  
**UI/UX Designer**