

# Palash Khandelwal

## Student

I am an enthusiastic individual with a profound interest in technology. My passion lies in continuous learning and growth, driven by the belief that staying abreast of the latest developments in my field is pivotal for personal and professional advancement.

✉ palashkhandelwal2001@gmail.com

📍 Chennai, India

🌐 [linkedin.com/in/palash-khandelwal-082228262](https://www.linkedin.com/in/palash-khandelwal-082228262)

📞 9001971170

📁 [palashkhandelwal.github.io/Portfolio/](https://palashkhandelwal.github.io/Portfolio/)

🐙 [github.com/PalashKhandelwal](https://github.com/PalashKhandelwal)

## EDUCATION

### Masters in Computer Application Vellore Institute of Technology

09/2022 - Present

Chennai, India

### Bachelors in Computer Application Mohanlal Sukhadia University

07/2019 - 09/2022

Udaipur, India

## PERSONAL PROJECTS

#### Research Based Learning (09/2022 - Present)

- Improve the quality of satellite images impacted by Impulse noise through proposed image enhancement algorithms.
- Modified Hybrid Impulsive Noise Removal algorithms helps to remove isolated pixel noise from the images.
- Evaluate the effectiveness of the suggested algorithms in enhancing the clarity and overall quality of the satellite imagery.
- Address challenges posed by Impulse noise to enhance the visual interpretation and analysis of satellite data.

#### Disease Prediction System using Random Forest (04/2023 - 05/2023)

- When an issue occurs, people often want to look it up on the internet. Hospitals and physicians have less access to the internet than the general public.
- When people are afflicted with an illness, they do not have many options. As a result, this system can be beneficial to people.

## WORK EXPERIENCE

### Intern - Front End Developer Anwimac Technology

07/2022 - 08/2022

Udaipur

#### Achievements/Tasks

- Worked as a FrontEnd intern working with the development team to gain hands-on experience in designing and implementing the user interface of a website.

## SKILLS

C

Java

Python(basic)

SQL

HTML

CSS

Data Structures and Algorithm

## CERTIFICATES

#### Java(Basic) (07/2023)

hackerrank

#### Python(Basic) (08/2023)

Hackerrank

#### Machine Learning Algorithms (08/2023)

Great Learning

#### Problem Solving(Basic) (08/2023)

Hackerrank

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Full Professional Proficiency

## INTERESTS

Gaming

Chess

Cricket

Volleyball