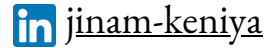
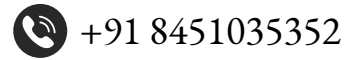
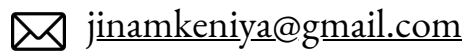
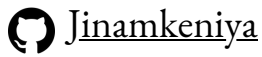


JINAM KENIYA



EDUCATION

Birla Institute of Technology and Science

Nov 2021 - May 2025

- B.E. Computer Science, Minor in Data Science
 - Grade - 9.04/10.0

Goa, India

WORK EXPERIENCE

CSIR - Central Electronics Engineering Research Institute

May 2023 - July 2023

Rajasthan, India

- Machine Learning Intern
 - Worked under Dr. Dhiraj Sangwan for the digital restoration of damaged ancient Indian wall paintings and murals using Deep Learning Techniques.

First Degree Teaching Assistant

Mar 2023 - July 2023

Goa, India

- Computer Programming CS F111
 - Assisted the professor in problem setting, doubt clearing and conducting weekly lab sessions for over 250 students

Summer Schools

- Summer School on AI, Computer Vision and Machine Learning, CVIT, IITH
 - Got accepted for the 7th Summer School on AI With focus on Computer Vision & Machine Learning held by CVIT, IITH

COURSEWORK

- | | |
|--|---|
| • Discrete Structures in Computer Science A | • Microprocessors and Interfacing A |
| • Digital Design A | • Computer Programming A |
| • Logic in Computer Science A- | • Object Oriented Programming A- |
| • Differential Equations A- | • Linear Algebra and Complex Analysis A- |
| • Data Structures and Algorithms B | • Database Management Systems B |
| • Probability and Statistics B | • Network Programming B- |

COURSES

Coursera

- Machine Learning Specialization
- Deep Learning Specialization (Ongoing)

YouTube

- Stanford CS231n: Convolutional Neural Networks for Visual Recognition. (Ongoing)

PUBLICATIONS

- Hardaat Singh Baath, Soham Shinde, **Jinam Keniya**, Priyanshu Ranjan Mishra, Anil Saini, Dhiraj Sangwan - "Significance of Damage Segmentation on Wall Paintings Restoration for Digital Cultural Heritage, *under review*

SKILLS

- **Libraries :** NumPy, OpenCV, Matplotlib, Pillow, ScikitLearn
- **Languages :** C++, Python, Java
- **Soft Skills :** Team Work, Leadership, Creative Writing, Designing

EXTRA CURRICULURS

BITS UFC

May 2023 - Present

- Coordinator of the Ultimate Frisbee Club of College
 - Responsible for planning training sessions and managing logistic work

Alumni Relations Cell, BITS Goa

Feb 2022 - May 2023

- Core Member
 - Managed various events such as the Convocation and Metanoia (a talk event where esteemed alumni, come to interact with students) .

Nirmaan Organization, BITS Goa

Feb 2022 - May 2023

- Core Member
 - Preparing students of the Zari community for the JNV scholarship test

TEST SCORES

JEE Advanced

Jun 2021

- Rank : 2017
 - Stood 2017th from over 2 lakh candidates

JEE Mains

Oct 2021

- Rank : 3633 , Percentile : 99.67 %ile
 - Stood 3633rd from over 13 lakh candidates

BITSAT

Aug 2021

- Score : 362/450
 - Stood in the top 1% of all candidates