

PROFILE OVERVIEW

- Pursuing B. Tech (Information Technology) at Amity University
- Developed International Conference website for university
- Certified Machine Learner(NPTEL) & intermediate SQL programmer(HackerRank)
- Published research paper under Springer publications
- Ex- Salesforce intern

WORK EXPERIENCE

Salesforce Developer Internship (May22, 2023-July17, 2023)

- Worked on customization, integration, and application development in **Salesforce CRM**
- Gained practical training and hands-on experience in areas such as **analytics, automation, development & security tests**
- **Certificate ID:** <https://smartinternz.com/internship/certificate>

NGO: Koshish Special School (Volunteer Work) (Feb2, 2023-Mar5, 2023)

- Visited and **assisted special students** with various activities, provided guidance, and created a positive learning environment
- Organized and awarded winners at **Spash'23**, a district-level sports competition held at Delhi Common Health Village

Research Paper: "APPLICATION OF MACHINE LEARNING FOR ANALYSIS OF FRUIT DEFECT: A REVIEW" (March 2022)

- Published under **Springer** publications in **2nd International Conference** of Information Technology
- Derived standardized methodologies for fruit analysis by studying 25+ research papers
- **URL:** https://link.springer.com/chapter/10.1007/978-981-19-7346-8_45

PROJECTS

InCITe 2023- International Conference website for University

- Developed International Conference website for my university using **HTML, CSS, JS**
- Developed & managed **live application**, overseen all updates and fixed bugs
- **URL:** <https://www.amity.edu/incite2023/>

DeployCares- Placement Management System

- Built a dynamic web application using **HTML, CSS, JS, Python, MySQL, Flask**
- Facilitated multiuser like students, coordinators, companies & admin with their specific requirements to conduct healthy placement
- Implemented **CNN** algorithm to analyze behavior

Fruit Disease Detection - Training model

- Implemented a CNN model using **Python, TensorFlow, Pandas, and NumPy**
- Augmented data using Keras and trained the model to detect diseases/defect fruits
- Achieved an accuracy rate of **approximately 95%** in classifying fruit diseases

ACHIEVEMENTS

- **Awarded by trophy** for my significant contributions for developing entire International Conference website "InCITe 2023" for my university
- Achieved **2nd position** in the "Brain IT" coding competition.
- Successfully organized & managed the "Cyberhack" event at AMITY Youth Fest, **overseen 200+ records** and ensuring its smooth conduct
- Secured **1st position** in the Science Carnival, representing the school at the district level with a working science model.

SKILLS

Technologies:

- HTML/CSS
- SQL
- MongoDB

Languages:

- Proficient: C++
- Intermediate: C, PHP, Python
- Familiar: JavaScript, Java

Frameworks and Libraries:

- AngularJS
- React
- Node.js
- Ajax
- Flask
- Pandas
- NumPy
- Bootstrap

Tools:

- Git
- Windows
- Linux

CERTIFICATION

- **Introduction to Machine Learning**
NPTEL (IIT Madras): Elite
- **Python Data Structures**
University of MICHIGAN-Coursera
(Credential ID: G3TKZAA4YLW9)
- **SQL (Intermediate)**
HackerRank
(Credential ID ID: F13892BA9605)

EDUCATION

- **2020-2024**
B.Tech (Information Technology)
Amity University, Noida
CGPA: 7.27
- **2020**
12th Grade (CBSE)
Sun Valley International School, NCR
Marks: 74.60%
- **2018**
10th Grade (CBSE)
Sun Valley International School, NCR
Marks: 77.67%