



## Felicia Sharon

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## Technical Skills

Python, C/C++, Java, JavaScript, HTML, PHP,  
MySQL, Hadoop, R, Node.js, Angular,  
TypeScript

## Areas of Expertise

Artificial Intelligence  
Machine Learning  
Computer Vision  
Big Data Analysis  
Data analytics  
Distributed computing  
Full Stack Development

## Industry Interaction

**Amazon**  
**6-month SDE Intern at Amazon** worked under the domain AWS – Computer Vision

**NetAPP - Innovathon 2021 –2022**  
Completed a project 'Smart Eye' under 2 months mentorship program in AI domain

**FarmWise AI**  
Multi scale Polygon Matching for Geo Referencing Agriculture lands

**LTIMindTree**  
Completed 3 months internship under Cloud Services

**Amazon**  
Amazon Machine Learning SummerSchool 2022

# Felicia Sharon

I am a motivated and personable B. Tech CSE graduate from VIT University (CGPA 9.14) and an ex-SDE 6-month Intern at Amazon who worked under the domain AWS – Computer Vision. I'm an organized and dependable candidate successful at managing multiple priorities with a positive attitude. I have the willingness to take on added responsibilities to meet team goals.

I'm interested to work on challenging projects that will utilize my interpersonal skills, problem-solving mind and my time conscious approach to deliver on commitments. I'm hardworking, skillful and passionate with strong organizational skills that will help the team achieve its targets.

## Education

### ○ 2019 - 2023

B.Tech Computer Science and Engineering, VIT Chennai

CGPA: 9.14

### ○ 2018- 2019

Class XII, CBSE Board  
St. John's Public School, Chennai  
Percentage: 90.2

### ○ 2016 - 2017

Class X, CBSE Board  
St. John's Public School, Chennai  
CGPA 10.0

## Projects

- Smart surveillance framework using IOT and Computer Vision
- AI based Smart Online Shopping using Market Basket Analysis
- Automatic Face Recognition and Face Mask Detection using AI
- Hadoop-IoT Framework for Real Time Weather Prediction using Machine Learning Algorithms
- Secured FileZip – File Encryption and Compression algorithm
- Solving Multi-class imbalance using Deep Learning Techniques (GAN)
- Text to image Converters using Stack-GANs

## Certificates

- NASSCOM Course - Foundation of AI
- Coursera – Statistics and Data Analysis
- Smart Internz - IBM Watson Studio
- HackerRank - Problem Solving (Basic)
- Android club
- Udemy - Blockchain and Bitcoin Fundamentals
- Udemy - The Complete Blockchain Professional Course
- NeoCodeathon April Edition
- NetApp 2 months Mentorship program
- Spoken Tutorial- Advanced C++, PHP&MySQL, Java
- AWS DeepRacer Student's League India – 2022
- Udemy - Introduction to Cloud Computing
- CyberX Hackathon

## Extra-Curricular

I'm an accomplished pianist and have cleared Grade 5 from Trinity College London. I play Chess and have represented school in various tournaments. I also play Badminton. I'm an animal lover and I enjoy bringing up pets in my home.