# Sarika Jha Contact: +91-9686677651 E-Mail: Sarika.jha@cs.christuniversity.in

1-year background in diverse facets of Operation Executive at Infosys.

#### **CARRIER OBJECTTIVE**

• Seeking assignments to work in a creative and challenging environment using cutting edge technologies where I can constantly learn and improve my technical and analytical abilities.

#### **CORE COMPETENCIES**

- Software Development lifecycle (SDLC)
- DBMS
- Networking
- Iava
- Data structure
- 00Ps
- Resource Management
- Problem Resolution
- Communication
- User Interface Design

#### **ORGANISATIONAL EXPERIENCE**

# Infosys Limited as Operation Executive Work Location-Mysore/Bangalore

Dec'17 — Dec'18

Worked on NS3 simulation tool for network design and modelling, involved in an internal infrastructure project where I worked as a tester for DBMS, C, Java.

#### **Key Result Areas:**

- Network modelling in NS3
- Worked as a manual tester in an internal infrastructure project
- Productively handled Production servers.

#### **Highlights:**

- Successfully completed the training of three months in Python, DBMS, Networking at Infosys
- Many appreciations received for my dedicated work in my internal infrastructure project.

#### **CERTIFICATIONS**

- Successfully completed Cross Platform Mobile Application by Microsoft.
- Completed "Machine Learning for All" by Coursera with 94.2%.
- Completed "Neural Network and Deep Learning" by Coursera with
- Completed "Case Study Approach for Machine Learning" by Coursera with
- Participated in IT quiz organized by Pune University.
- 2<sup>nd</sup> Rank in the international Chinthana Science Examination.

Software Project		
Project	Description	Technology Used
Cosmo Shop (E Commerce)	E commerce website for cosmetic products which uses machine learning algorithms to suggest product to user based on their skin color and skin pimples on skin. Also suggest user recommended product by learning their search pattern	Front-End: HTML5, CSS3, Bootstrap Back-End: Django Responsive tools: Ajax, JS Database: MySQL
Schedule Management	Smart Calendar system which can help to organize your schedules in a better way.	Front-End: HTML5, CSS3 Back-End: PHP Responsive tools: JS Database: MySQL
Hotel Management	An application for booking the hotel rooms in different cities with an admin who can add, delete or update hotels and rooms.	Java and MySQL

## ACADEMIC DETAILS

• **2019 MSc (Computer Science)** - Appearing

• **2017 BSc (Computer Science)** – 76.2% from Sinhgad College of Science

2014 HSC (CBSE) - 61.2%
 2012 SSC (CBSE) - 79.8%

## PERSONAL DETAILS

Name : Sarika Jha

**Husband** : Avinash Gajendra Narayan Choudhary

Date of Birth:15 October 1996Languages Known:English, Maithili, Hindi

**Hobbies** : Writing Articles and Madhubani Art