# Sandra Binoy

Senior Software Engineer

Contact

**Address** 

Noida, UP, 201301

Phone

+91 789 909 2730

E-mail

sandra.binoy@outlook.com

LinkedIn

https://www.linkedin.com/in/sandra-binoy-004610a2/

**GitHub** 

https://github.com/Sandra binoy

#### **Technical Skills**

| Java                           | ••••  |
|--------------------------------|-------|
| Spring                         | 00000 |
| Data Structures and Algorithms | ••••• |
| Angular                        | ••••  |
| R                              | ••••  |
| Python                         | ••••  |

#### Languages

| English   | ••••• |
|-----------|-------|
| Hindi     | ••••• |
| Malayalam | ••••• |
| French    | ••••  |

Capable Software Engineer with a keen interest in Research and a knack to change the world. Proficient in leadership strategies and communication with a fondness for exploring various cultures.

## **Work History**

2020.02-Current

#### Sr. Analyst/Software Engineer

Capgemini, Bengaluru, Karnataka

- Trained in J2EE with DevOps working on building a project as part of the training in a team of 4 performing the role of a scrum master.
- Worked on developing web applications using Java 8 with Spring Boot and REST for the backend, Angular 8 along with SQL (PostgreSQL and Oracle) with DevOps (Jenkins, Docker, AWS, Kubernetes, Ansible).
- Worked most recently as a ServiceNow Developer.

2019.04-2019.08

## AI/ML Developer

BFC Data Systems, Bengaluru, Karnataka

- Worked on Anomaly Detection using TensorFlow and LSTM in R and Python
- Worked on a rule-based chatbot using Python

### **Education**

2015.06-2019.05

## Bachelor of Technology: Information Technology

Christ, deemed to be University - Bengaluru

- Published a research paper with Springer based on the research analysis performed for the Academic project in 2019 (Final-year project) LINK:
  - https://link.springer.com/chapter/10.1007/978-3-030-37218-7 78
- Was part of the organizing committee for CUFE-MUN in 2018
- Was part the organizing committee for Magnovite, inter-college fest during my 2nd and 3rd year (2017 and 2018)
- Was part of CSA (Centre for Social Action), a committee dedicated to spreading social awareness and performing intentional actions to bringing change and helping people, any way possible in the year 2017
- Graduated with 7.2 CGPA