# SAYALI DEO

Pursuing Master of Technology in Computer Science – Information Security National Institute of Technology Karnataka, Surathkal Phone: +91 – 9967098791
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Education			
2020-22	Master of Technology, Computer Science & Engineering - Information Security National Institute of Technology Karnataka, Surathkal	8.66 CGPA	
2016-20	Bachelor of Technology, Computer Engineering Fr. CRCE Bandra, University of Mumbai.	8.74 CGPA	
2015-16	Higher Secondary School Certificate, D.G. Ruparel College Maharashtra State Board of Secondary and Higher Secondary Education	86.6%	
2013-14	Secondary School Certificate, Canossa Convent High School Maharashtra State Board of Secondary and Higher Secondary Education	94.2%	
Projects and Publications			
Feb '21-Jul '21	Published Mitigating Neighborship Attack in Underwater Sensor Networks paper i	in ICCCNT '20	

Published <b>Mitigating Neighborship Attack in Underwater Sensor Networks</b> paper in ICCCNT '20 Conference organised by IIT Kharagpur.
Implemented National Service Scheme Role Management System using Role Based Access Control project.

Aug '19-Feb '20 Published Computer Science Career Recommendation System using Artificial Neural Networks paper in IJCTT Journal.

Link: https://www.ijcttjournal.org/archives/ijctt-v68i3p117

# Certifications

Jul '20	Python for Everybody - Specialization from Coursera
Jun '19	Neural Networks and Deep Learning from Coursera
Mar '19	Programming, Data Structures and Algorithms using Python from NPTEL
Oct '18	Web Developer Bootcamp from Udemy

### **Technical Skills**

Technologies C, C++, Python, SQL, Flask, HTML, CSS

# **Extra-curricular Activities**

2018-19	Documentation Head of National Service Scheme (NSS), CRCE.
2017-18	Active member of NSS, CRCE.
2017-18	Desktop and Publishing (DTP) Head of Literary Club, CRCE.

# **Languages Spoken**

English (Full Professional Proficiency)
Marathi and Hindi (Native Bilingual Proficiency).