

# AUDREY COLESON

ANALYST AND MACHINE LEARNING ENGINEER

## PERSONAL PROFILE

Currently seeking opportunities as an Analyst as well as Machine Learning Engineer. Previously I have worked at Tata Sons and greatly contributed to different projects related to telecommunication and radio transmissions. As an individual I am always very keen to learn and show eagerness towards exciting opportunities.

## SKILLS

Data science, Deep learning, Neural networks, Artificial intelligence, Machine learning, Regression Analysis, Data structures, Embedded C, Microcontroller, Arduino, Network Management.

## PROJECTS

Access and different bands of Radio frequency carrying different message bitrates.

## WORK BACKGROUND

**Tata Sons**

**Analyst, Mar 2018 to Aug 2020**

**Worked on multiple projects related to home and office solutions based on embedded devices. Worked on both hardware management and Software development side. Derived Multiple Machine Learning models on devices for speech-based systems and also connected chunks of datasets for on-device analysis.**

## EDUCATION

**B.Tech, Cummins College of Engineering, Pune in 2018**

## OTHER ACTIVITIES

**Junior Engineer Award L&T  
Best Solution Provided L&T**