# AYUSHI PRABHAKAR

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#### **OBJECTIVE**

I am an enthusiastic coder with a knack for great details. Seeking a challenging position in a technical organization that can provide me with an opportunity to improve my skills and strengths in conjunction with the organizational goals.

# **EDUCATION**

Institute Of Engineering & Rural Technology, Prayagraj. Loreto Convent, Lucknow (Secondary Education) B.Tech (Computer Science & Engineering) Indian School Certificate (ISC)

8.54/10.00 90%

#### WORK EXPERIENCE

Feb 2021- Present

### **Assistant System Engineer at Tata Consultancy Services**

• Currently working on assessing file creation on Kubernetes.

#### PROJECTS AND SEMINARS

Apr 2020- Jun 2020

## Movie Recommendation System using Machine Learning

- Worked on exploring similar data using Cosine-Similarity algorithm.
- Deployed collaborative filtering to suggest movies to users on an interface with the help of recommenderlab.

Apr 2019- May 2019

### **Seminar on Sentiment Analysis**

- Studied and analyzed different ways of sentiment extraction.
- Classified the sentiments on Bayesian networks, Naïve Bayes, Support Vector machine and Lexicon based approach.

Oct 2018-Nov 2018

### Heart patients datasets analysis using Weka tool

- Trained the recorded data of patients on Weka and classified it with Random Forest algorithm.
- Implemented the algorithm on testing data to predict the target values of future patients and visualized it.

#### **TECHNICAL SKILLS**

**Programming Languages Tools** 

Java, C, HTML5, CSS3, UNIX (familiar)

Eclipse, MATLAB, Sublime Editor, Weka, MS Office

#### EXTRA CURRICULAR ACTIVITIES

- Sports Committee member in KRIDA KHUMBH 2k18.
- Technical Committee member in IERT Technovation 2k18.
- Zonal winner in Poster making competition at AKTU Arts and Cultural Fest 2018.
- Basic speaking and writing proficiency in German language.
- Represented IERT in AKTU Zonals Basketball team 2016.
- Green belt holder in Taekwondo from Taekwondo Federation of India.