# **Arun Kumar**

Master of Computer Application Fresher, Looking for Software Development Internship/Full-Time Positions.

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#### **EDUCATION**

# University School of Information, Communication and Technology, Delhi — Master of Computer Applications

Major: Software Engineering
AUGUST 2020 - JUNE 2021, **8.08/10 CGPA** 

## **Hansraj College**, Delhi — Bachelor of Science

Major: Computer Science

AUGUST 2015 - JUNE 2018, **7.12/10 CGPA** 

## Andhra Education Society Sr Sec School, Delhi

12th - 2015 - 87% (CBSE) 10th - 2013 - 9.0/10 (CBSE)

### **PROJECTS**

## Ani-chan | One Stop Anime Paradise

- Webapp to dive into the world of anime.
- Made using: React.js, Bootstrap, Jikan API.

Access the webapp here.

## **Prediction Of Upvotes Using Machine Learning**

 Predicted the number of Upvotes that a reddit post can get using Stochastic Gradient Descent and Random Forest Regression machine learning algorithms.

Access the project here.

## Elixir: A Blockchain Proof of Concept Project

- Successfully implemented the Blockchain technology and all its associated classes using Java.
- Implemented the mining of blocks, validation of blockchain, Simple wallet creation, performing signed transactions.

Access the project here.

#### **SKILLS**

Languages: Java, Python, C++

**Fundamentals:** Data Structures, Algorithms, OOPS, DBMS, Operating System.

Database: MySQL

Web: HTML, CSS, JavaScript

Technologies: Android development,

Machine Learning

#### **EXPERIENCE**

## **Hundred Plus,** Delhi — Machine Learning Intern

MAY 2020 - JULY 2020

Designed and developed the preliminary **Product Recommendation System** algorithm for the company's website.

https://100plusmall.com/

Access the project here.

#### **CERTIFIED COURSES**

Python: Fundamentals and advanced

Access the certificate here.

## Deep Learning by padhAI

Access the certificate here.

#### **INTERESTS**

ESports, Competitive Gaming, Music.