# Ayush Bhardwaj

Delhi, India

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## Education

## University School of Information Communication and Technology

August 2019 - June 2023

Bachelor of Technology in Information Technology(CGPA of 8.534 till 6th Sem)

Delhi, India

Sant Gyaneshwar Model School

2019

CBSE Class XII (Percentage of 80.4)

Delhi, India

St. Xavier's Sn. Sec. School

2017

CBSE Class X (CGPA of 8.6)

Delhi, India

# Experience

## Internship (8 weeks), TeleSys Software India Private Limited

MAY-JULY 2022

Software Development Engineer Intern

Noida, UP

- TeleSys is a boutique technology firm, providing Advanced Solutions and Services for Multi-Generation Communication Networks.
- Learned through practical applications about **RABBIT MQ** and **Telecommunication** on a server of **500,000** userbase. RabbitMQ is a message broker, it accepts and forwards messages.

# Internship (4 weeks), JPwilliamson.org

FEB-MARCH 2021

Java and 3D Modeller

Delaware, USA

- JPwilliamson is a startup working on game development.
- Made java-based plugins for Minecraft using maven.
- Made 3D models with the help of softwares like **Blockbench** and include java codes specified for the models to use them into the game.

# **Projects**

## DailyDiary | ReactJs , NodeJs, ExpressJs, MongooseDB

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- DailyDiary is a **React** based application that helps us making a journal of our day to day life.
- Used React Context Api and Mongoose for fetching and storing Data.

#### Fitness App | ReactJs, RapidAPI

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• We have used **Rapid API** and **React** in this project in which you can browse more than **1000**+ exercises with practical examples, pagination, exercise details, display similar exercises, and much more.

#### Sorting Visualizer | HTML, CSS, JavaScript

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• A web application showcasing the inner workings of sorting algorithms. Time And Space Complexity of Algorithms like Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, Quick Sort, Heap Sort are being visualized.

# **Technical Skills**

Languages: C++, Python, Java, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Libraries: ReactJS, ExpressJS, NodeJS, MatplotLib, NumPy

System/Development/Events: Windows, Ubuntu, GIT, Rabbit MQ

## Training

# Data Science Course at Remarkskill with Elan and nVision IIT Hyderabad

MAY-JUNE 2022

Data Science

IIT HYD.

• Learned **Data Analytics** to perform predictive modeling, **Machine Learning** to build analytic models for predictive analysis, **Data Mining**, **Python**, **Statistics** which are the foundations of data science principles. During the course learned many libraries some of them are **NumPy**, **Pandas**, **MatplotLib**.

## **Profile Links**

• GitHub Leetcode Codechef GeeksforGeeks

#### **Declaration**

I hereby declare that the details furnished above are true to the best of my knowledge and belief.