

AMAN KUMAR

Software Engineer

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+91-7004623896

Kolkata, India

EDUCATION

B.Tech in Computer Science

Maulana Abul Kalam Azad University Of Technology

August 2016 – July 2020 CGPA - 8.53/10.0 (Upto 8th Sem)

Leeds Asian School (Class XII CBSE)

Patna, Bihar

May 2014 – March 2016 Percentage - 92.6%

St. Paul's High School (Class X CBSE)

Hajipur, Bihar

2014 CGPA - 10/10

EXPERIENCE

Systems Engineer-Specialist

Jan 2021-Present

PROJECTS

Liver Patient

June 2019

- Applied Machine Learning algorithms on the given data set of patients records to determine which patients have liver disease and which ones do not.

Storing Critical Data

July 2019

- Monitored and stored critical data of electrical parameters using Modbus Communication (Implemented using PHP scripting language).

ACHIEVEMENTS & CERTIFICATIONS

- Qualified JEE ADVANCED 2016
- Qualified 1st round of KVPY
- Infosys Certification Infyqtq
- NPTEL – Programming Data Structures Algorithm with Python

LINKS

- LinkedIn — <https://www.linkedin.com/in/aman-kumar-27407a14b>
- Facebook — <https://www.facebook.com/profile.php?id=100004011734659>

SKILLS

C

Python

SQL (Oracle)

MongoDB

Spark

Linux

FIELD OF INTEREST

- Competitive Coding
- Big Data
- Machine Learning

COURSEWORK

- Data Structure
- Design and Analysis of Algorithms
- Probability and Statistics
- Operating Systems
- Database Management System

EXTRA-CURRICULAR

Regular Donor

Blood Donation Camp

Aug 2018 – Present MAKAUT, WB

Volunteer

Afforestation Drive

2018

MAKAUT, WB

Regular Participant

MAKAUT Sports Association

2016–Present