



rahulkumar\_ba@srmuniv.edu.in



9482335879



#12,1st street,Ananadam nagar,  
Ramapuram, Chennai 60089,  
India

## SKILLS

C

C++

CORE JAVA

PYTHON

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## HOBBIES

Playing computer games

Travelling

Reading books

Learning new  
programming languages

# Rahul Kumar

I am a dedicated, hardworking and proactive Computer Science Engineer with a strong background in C++, Data structure and Computer hardware and troubleshooting. I am currently looking for an opportunity to utilise my technical skills in a challenging working environment and become a valuable asset to the organisation that I work for.

## EDUCATION

### 10th Class(CBSE BOARD)

Kendriya Vidyalaya, Yelahanka - Bangalore

04/2013 – 05/2014

9.8 CGPA

### Intermediate( CBSE BOARD)

Kendriya Vidyalaya, Yelahanka - Bangalore

04/2015 – 06/2016

78.4%

### B.Tech, Computer Science & Engineering

Srm University, Chennai

07/2016 – 05/2020

86.44%

## WORK EXPERIENCE

### Intern

Center for Training and Computation

05/2018 – 06/2019

Machine Learning and Artificial Intelligence

Chennai

### Industrial Visit

BSNL

Networking and Line Multiplexing

## CERTIFICATES

Hardware and troubleshooting

Programming in C,C++

Programming In Core Java

Introduction to Machine Learning and Artificial Intelligence

## PROJECTS

Smart Traffic Light Control Sysytem (07/2018 – 10/2018)

- Reducing traffic congestion in lane intersection using density based sensor dynamically to allot green signals and red light signal .

Cloud security based on Steganography technology (01/2019 – 04/2019)

- Providing security to the cloud storage using image steganography technology using secret algorithm to hide security data like passwords or any other confidential data through this steganography technology.

## EXTRA CO-CURRICULAR ACTIVITIES

Workshop attended on Control System

Attended workshop on Nuclear Physics Programme

Robotic Process and Automation