



# Rajesh Kumar

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Imphal, Rihand Nagar

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## EDUCATION

**Bachelor of Technology (B.Tech), Computer Science & Engineering  
(2015 - 2019)**

Indian Institute Of Information Technology Manipur

CGPA : 7.40/10

**XII (Senior Secondary), Science**

Year of Completion: 2014

CBSE Board (KENDRIYA VIDYALAYA NTPC RIHAND NAGAR SONEBHADRA UP)

CGPA : 9.10/10

**X (Secondary)**

Year of Completion: 2012

CBSE Board (KENDRIYA VIDYALAYA NTPC RIHAND NAGAR SONEBHADRA UP)

CGPA : 9.00/10

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## JOBS

**Life Member**

INDIAN SCIENCE CONGRESS ASSOCIATION (Virtual)

Jan 2018 - Present

**Database Building/Management**

NTPC RIHAND NAGAR SONEBHADRA UP (Virtual)

Sep 2014 - Nov 2014

I had made a GUI by using net-beans and MySQL through which I had prepared a medicine store management system which keep track of medicine availability in store .

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## INTERNSHIPS

## Machine Learning

IIT PATNA (Patna)

May 2017 - Jul 2017

I had developed a GUI Interface in netbeans through which it can do translation based on selected source and targeted language. I made it by using Sata Anuvadak corpus of IIT Bombay by using SMT .

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## TRAININGS

### Git

IIIT MANIPUR (Online)

Jan 2018 - Jan 2018

### Blender

IIIT MANIPUR (Online)

Oct 2017 - Nov 2017

I had learned so much things about animation designing and much more on animations by using it . Thanks for spoken tutorial organized by IIT Bombay

### Python

IIIT MANIPUR (Online)

Oct 2017 - Oct 2017

I had learned so much things about python through this online spoken tutorial organized by IIT Bombay

### Scilab

IIIT MANIPUR (Online)

Jul 2017 - Aug 2017

I had learned so much things about Scilab through this online spoken tutorial organized by IIT Bombay

### LaTeX

IIIT MANIPUR (Online)

Jun 2017 - Jun 2017

I had learned so much things about LaTeX and how to use it in making standard PDFs

### Drupal

IIIT MANIPUR (Online)

Apr 2017 - Apr 2017

I had learned so much things about Drupal through this online spoken tutorial organized by IIT Bombay

## Scilab

IIIT MANIPUR (Online)

Oct 2016 - Oct 2016

I had learned so much things about Scilab through this spoken tutorial organized by IIT Bombay

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## PROJECTS

### An OCR for Manipuri Meetei-Mayek using Deep Learning.

Jan 2018 - Mar 2018

In this paper,using Deeplearning,approach is being proposed for OCR for the first time. It will also serve as a pre-cursor for developing end-to-end OCR softwares which can be used efficient in translating old manuscript,newspaper archives,books,etc

### School e-admission register

Jan 2017 - Dec 2017

I had made a school e admission register with our coordinator . This is our school project we made it by using netbeans and MySQL .

### Text Editor

Jan 2016 - May 2017

I had made a GUI based Text Editor by using netbeans . It contains all basic things that have in any Text Editor.

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## SKILLS

### LaTeX

Intermediate

### HTML

Intermediate

### Blender 3D

Beginner

### Java

Intermediate

### MySQL

Intermediate

### Database Management System (DBMS)

Intermediate

### Machine Learning

Intermediate

### Android

Beginner

### Linux

Intermediate

### C Programming

Intermediate

Python

Intermediate

MATLAB

Intermediate

OpenCV

Intermediate

JavaScript

Intermediate

Cinema 4D

Beginner

Data Structures

Intermediate

Eclipse (IDE)

Intermediate

GUI Testing

Beginner

Image Processing

Intermediate

Mathematics

Intermediate

Video Editing

Intermediate

GitHub

Intermediate

Unity 3D

Intermediate

OpenGL

Beginner

MS-Office

Intermediate

Data Analytics

Beginner

Database Testing

Beginner

Ethical Hacking

Beginner

Hadoop

Beginner

Internet of Things (IoT)

Intermediate

Natural Language Processing  
(NLP)

Intermediate

Video Making

Intermediate

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## WORK SAMPLES

Blog Link:

<https://www.linkedin.com/in/rajesh-kumar-2021bb14b>

Other Portfolio Link:

<https://championrajeshkumar.github.io/rajesh.html>

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## ADDITIONAL DETAILS

- I had secured silver and bronze medal in 5000 m and 1500 m respectively in spirit 2016 organized by IIT GUWAHATI
- I had secured gold , silver and bronze medal Medel in first inter IIIT sports meet 2017 in 1500 m , 800 m and 400 m respectively organized by IIIT Kanchipuram
- I had secured silver and bronze medal in 1500 m and 800 m respectively in spirit 2017 organized by IIT GUWAHATI
- I'm a athlet , long format runner specially 800m , 1500m , 5000m ...  
In continuation I had run a 22.5 km marathon race organized by MANIPUR state in which I got 36 position among 2000+ candidate
- I got Best Scout Award in 2013 .
- I have " Priya Rajya Puraskrit "Batch of Scout and Guide
- Get "Best Athlet " Award In Second Inter IIIT Sports Meet 2018 Organised by ABV-IIIT Gwalior  
The List of events and secured position  
10km Marathon - gold  
1500m - gold  
800m - gold  
4x400m relay - silver