



# ATRIK RAY

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Kolkata, India

in atrikray7171

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Leetcode: ARJUNA32767

## SKILLS

### Programming

C++

Python

SQL



### Software & Tools

Sublime Text 3

MS Word & Google Docs

MS Ppt & Google Slides

MS Excel

### Soft Skills

Adaptable & Amicable

Leadership & Team work

Public speaking

### Languages

English

Hindi

Bengali



## LEARNING

LaTeX

Overleaf

Cybersecurity & Network Security

HTML5 CSS3

Bootstrap 4.5

Unity Editor

## COURSES

1. Introduction to Cyber Attacks from NYU Tandon School of Engineering, Coursera (Certificate)

2. Machine Learning from Stanford University, Coursera (Certificate)

## INTERESTS

Machine Learning

Mathematics

Physics

Indian History & Mythology

Chess

Poetry

Psychology

Biology

## ABOUT ME

Curious and Enthusiastic learner, interested in solving real world problems with an object-oriented approach

## EDUCATION

### B.Tech Computer Science Engineering

International Institute of Information Technology (IIIT), Bhubaneswar

Aug 2019 – Present (2023) Bhubaneswar, India

✓ CGPA 9.7

### Class 12 AISSCE

Delhi Public School Ruby Park, Kolkata (DPSRPK)

April 2018 - March 2019 Kolkata, India

✓ AISSCE 94%

• Mathematics 95% || Computer Science 87% (C++, SQL, Basics of networking)

### Class 10 AISCE

Delhi Public School Ruby Park, Kolkata (DPSRPK)

April 2016 - March 2017 Kolkata, India

✓ AISCE CGPA 10

## PROJECTS

PWD-Generator | Repo | GitHub Pages | GColab

June 2021

- A simple project for generating password based on interactive user input
- Softwares: Google Colaboratory Notebooks in .ipynb format

guest-room-management | Repo

March 2021

IIIT Bhubaneswar

- A college project for RDBMS Lab 4th sem
- Collaborated to handle the database and documentation of the project

Diabetes-Tracker | Repo | GitHub Pages

January 2021

DPSRPK

- AISSCE Project 2019 (originally built for TurboC++)
- Modified to run on Windows 7 and Windows 10, using gcc compilers following C++11 or above standard

## CERTIFICATES

- LinkedIn Assessments: C++, HTML
- MTA: Introduction to Programming Using Python - 2019
- Kaggle: Intro to Machine Learning
- ICELTS 2020 by IEM: Best Paper Award for "Realia Education in Language Learning"