



ATRIK RAY

@ atrik1978@gmail.com +91-8240765981 Kolkata, India
in atrikray7171 AtrikGit6174 atrik1978
Leetcode: ARJUNA32767 TryHackMe: Garuda1087 SoloLearn: Atrik Ray

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

Cybersecurity & Network Security

LaTeX Overleaf Unity Editor

HTML5 CSS3 Bootstrap 4.5

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

1. LinkedIn Assessments: C++, Python, HTML, Machine Learning
2. MTA: Introduction to Programming Using Python - 2019
3. SoloLearn account & HackerRank account
4. TryHackMe Badges
5. ICELTS 2020 by IEM: Best Paper Award for "Realia Education in Language Learning"