ATRIK RAY

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in atrikray7171   AtrikGit6174   atrik1978

Leetcode: ARJUNA32767   TryHackMe: Garuda1087

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

1. LinkedIn Assessments: C++, HTML, Machine Learning
2. MTA: Introduction to Programming Using Python - 2019
3. TryHackMe profile badges earned
4. Kaggle: Intro to Machine Learning
5. ICELTS 2020 by IEM: Best Paper Award for
"Realia Education in Language Learning"