



Rahul Ray

Roll No.:2511MC10

M.Tech

Mathematics and Computing

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
M.Tech. (MnC)	Indian Institute of Technology, Patna	NA (Current)	2025-Present
B.Tech. (CSE)	Assam Engineering College	8.02	2019-2023
Higher Secondary	AHSEC Board	89.6%	2018
Matriculation	SEBA Board	92%	2016

PROJECTS

- Topic: Face Recognition Attendance System** Feb. 2022
Developed progress tracker for clients to track payments, progress, meetings.
- Tools & technologies used:** face_recognition, tkinter
- Topic: Youtube transcript summariser which summarise the youtube transcript** Dec. 2021 - Jan. 2022
Topic: Room Searching Website Live Url | Github
- Topic: Web scrapping -** Feb. 2019 - Mar. 2019
Web Portal for Ministry of Agriculture to view the predicted crop yield data in geo-referenced map. Github
 - Tools & technologies used:** QGIS, Java, HTML, CSS, JS, ChartistJS
 - Created APIs to fetch crop production data and displayed them into Geo-referenced Map.

KEY COURSES TAKEN

- Data Structure, Algorithms, DBMS, Machine Learning, Artificial Intelligence, Web Services, Operating System

TECHNICAL SKILLS

- Programming:** C/C++, Python, R, JavaScript, SQL
- Tools & OS:** Git, Jupyter Notebook, Google Colab, Linux, Windows
- Libraries/Frameworks:** Pandas, Numpy, scikit-learn, JQuery
- Web Skills:** HTML/CSS/JS, ReactJS/NextJS

POSITIONS OF RESPONSIBILITY

- Organised the event 'GreyMatters' under the banner of Pyrokinesis 2022, Assam Engineering College Training & Placement**
- Organised the Magazine publish section of Hostel - 4, Assam Engineering College, Diamond Jubilee - 2021 Welfare for the year**

CERTIFICATIONS

- Datacamp Certification on Introduction to R
- NPTEL Certification on Python for data science
- Internshala Certification on Web Development