



# Rahul Ray

Roll No.:2511MC10

M.Tech

Mathematics and Computing

Indian Institute Of Technology, Patna

+91-9365762277

ray85127@email.com

rahul2511mc10@iitp.ac.in

Github | Website

linkedin.com/in/Rahul Ray

## 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*
- **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
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## KEY COURSES TAKEN

- Data Structure, Algorithms, DBMS, Machine Learning, Artificial Intelligence, Computer Networks, Operating System

## TECHNICAL SKILLS

- **Programming:** C/C++, Python, R, JavaScript, SQL, React, Html, css
- **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** 2022
- **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