



Ripunjay Choudhury

Roll No : US-191-023-0042

B.Sc (Hons.) CBCS Computer Science

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
BSC(HONS)CBCS	LALIT CHANDRA BHARALI COLLEGE	8.62	2022
Senior Secondary	AHSEC	71.8%	2019
Secondary	SEBA	81.8%	2017

PROJECTS

✓ Real Time Face Mask Detector

April-2022

Undergraduate Project : (Mr. P. P. D. Sarma, Assistant Professor, LCBC Maligaon)

- Developed an application to detect face masks on peoples and storing the captures as per requirements.
- Employs TensorFlow and OpenCV to detect face masks on peoples.
- Tools/ Technologies used : Django, Python, Sqlite3, HTML, CSS, JavaScript, Bootstrap, etc.

✓ Portfolio website

Sep-2022

Learning Project :

- Developed and Designed a portfolio website as a self learning project.
- Tools/ Technologies used : HTML, CSS, JavaScript, VSCode.

TECHNICAL SKILLS

- **Programming languages** : C, C++, Python
- **Web Technologies** : HTML, CSS, JavaScript, Django, Bootstrap
- **Database Management** : MySQL, Sqlite3
- **Tools** : Github, Git Bash
- **Operating System** : Windows, Debian based distros
- **Software** : Excel, Powerpoint

COURSEWORK

- Object Oriented Programming
- Data Structures and Algorithms
- Database Management

- Operating System
 - Computer Networks
 - UNIX/LINUX Programming
 - Microprocessor
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CERTIFICATIONS

- **Data Structures & Algorithms using C++.** | (Udemy)
Issued Sep 2022
 - **Java programming.** | (Microsoft and Digisaksham)
Issued Aug 2022
 - **Python Programming.** | (IITM and Guvi Geek Networks)
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EXTRA CURRICULARS

- Volunteer at Mega Installation Drive, Department of Computer Science.
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