# Siddharth Ranjan

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## **EDUCATION**

Course	Institution	Year	Result
Master of Computer	Vellore Institute of Technology	2023-2025	==
Applications (MCA)			
Bachelor of Computer	Patna Science College	2019-2022	8.64/10 CGPA
Applications (BCA)	(Patna University)		
12 <sup>th</sup> grade (PCM)	Jesus and Mary Academy (ISC)	2018-2019	69/100 %
10 <sup>th</sup> grade	Jesus and Mary Academy (ICSE)	2016-2017	85/100%

## **PROJECTS**

 Café Order Management System | HTML, CSS, PHP, SQL

November 2022

It is a prototype project for taking and managing orders for any café. It has several modules like viewing menu, placing order, tracking order and etc for user.

**ROLE**: I designed look of the website using mock up application like **Balsamiq Wireframes**. Also helped in defining modules, and frontend development. <a href="https://cafesunrise.byethost9.com/">https://cafesunrise.byethost9.com/</a>

 Webpage | HTML, CSS May 2021

It is a **frontend project** made using Html and CSS. It showcases my interests and hobbies. It let visitors connect to me. <<a href="https://siddharth-ranjan.github.io/website/">https://siddharth-ranjan.github.io/website/</a>>

 Bank Management System | JAVA OOPs September 2020

It is a fully functional Java program made using Array List based on significance of Object-Oriented Programming in Java. It has features of adding, removing, updating, deleting customer's credentials in different branches of the bank. It can also create different branches.

<https://github.com/siddharth-ranjan/Bank>

 Grocery List | JAVA OOPs August 2020

It is another **responsive project** made using Array List based on principles of Object-Oriented Programming in Java. from the list. < <a href="https://github.com/siddharth-ranjan/GroceryList">https://github.com/siddharth-ranjan/GroceryList</a>

## **TECHNICAL SKILLS**

- Technologies: Object Oriented Programming, Data Structures and Algorithms, Operating System, Computer Networks, Database Management System.
- Languages: Java (preferred), Understanding of C, Python and HTML, CSS.
- Software proficiency: IntelliJ IDEA, VS Code, Balsamiq Wireframes.

# **CERTIFICATIONS**

- Coursera certified Meta led Introduction to Android Mobile Application Development course with 96.87% grade.
- Coursera certified **Meta** led **Version Control** course with 97.50% grade.
- Coursera certified Meta led Programming
   Fundamentals in Kotlin course with 92.50% grade.
- NPTEL certified IIT Madras led German I program, equivalent to German A1 level.
- Certified in Databricks led Academy Accreditation -Databricks Lakehouse Fundamentals with 90% score.

## **EXTRA-CURRICULAR ACTIVITIES**

- Gave home tuitions to students of secondary school for 4 years.
- Led a 2-member team in intra school science exhibition. We won 1<sup>st</sup> prize.
- Volunteered in Bala Janaagraha's "I change my city" campaign in my city.
- Elected as Joint Treasurer of Rotaract club of Jesus and Mary Academy.

## **HOBBIES**

Cooking, Playing Chess, etc.