

# Aditya Kumar

+ (91) 7484844514 | [adityakr0004@gmail.com](mailto:adityakr0004@gmail.com) | [LinkedIn](#) | [GitHub](#)

## Education

### Techno Main Salt Lake

B-Tech in Information Technology – 9.18 CGPA

- Relevant Courses: Data Structures & Algorithms, Object Oriented Methodology, Database Management Systems, Networking, Operating System

Kolkata, India

Aug. 2019 – Present

### College of Commerce, Arts and Science

Bihar School Examination Board (BSEB) – 79 Percentage

Patna, India

Aug. 2016 – May 2018

### Adarsh Vikas Vidyalaya, Patna

Central Board of Secondary Education (CBSE) – 10 CGPA

Patna, India

May 2016

## Experience

### Informatica | Software Development Intern

Bangalore/Remote

- Working on Axon- Data Governance On-Premise Team, on the Symphony Framework

July 2022-Present

## Projects

### Inventory Manager App | React-Native, Node.js, Firebase, JavaScript

Sept 2021

- This is a native iOS and Android app to help small-scale businesses to manage their inventory. These businesses can sign up and add their employees to manage the inventory.
- Features Include – QR code Scanner, Shipment Tracking, Secure Login, Role based restrictions decided by the admin, Inventory status
- [{View Project}](#)

### Resource Manager | Python

Mar 2021

- We go through a query written in the form of Python code and find out the number of times a resource is accessed.
- After running the queries, the output will show the result of the queries and also the number of times each of the files was accessed during the queries.
- [{View Project}](#)

## Skills

- Languages :** C++, C, JavaScript, Java, Python, SQL
- Tools & Technologies :** CSS, HTML, Bootstrap, Git, React, MongoDB
- Platform :** Linux, Windows, Firebase, Web

## Publication

- Paper : Mobile Based Inventory Management System with QR Code :** A paper written on the project done on the Inventory Management system published in IEEE CONECCT 22

## Additional Activities

- Co-Convenor at EmpowerIT, MindSpark** – Mentoring the start-up ideas under the departmental Technical Club
- Member, Geekonix TMSL** - Technical club of Techno Main Salt Lake – part of Team organising the annual Technical Fest EDGE
- Co-Head at Internship Wing, IIC TMSL** - Organized two events which helped me develop interpersonal skills, taught me how to act efficiently under pressure.

## Achievements

- Project Hackathon - 1<sup>st</sup> position in Project Competition (Inventory Manager)
- Smart India Hackathon - 4<sup>th</sup> position in college level among 30 teams
- Competitive Coding - Global Rank 81 in OCTOBER CHALLENGE 2021 (Codechef)

## Courses

- Machine Learning & Data Analytics as Finishing School Program [{View Certificate}](#)
- Advance C as Finishing School Program [{View Certificate}](#)
- Responsive Website Basics: Code with HTML, CSS, and JavaScript from Coursera [{View Certificate}](#)
- Python Data Structures from Coursera [{View Certificate}](#)