

Aniket Kumar

Roll No.: 2106084

Computer Science and Engineering

Bachelor of Technology

National Institute of Technology, Patna

J +91-8271824498 **∠** kumaraniket.3658@gmail.com ■ aniketk.ug21.cs@nitp.ac.in

□ aniket-4971

EDUCATION

National Institute of Technology, Patna

Bachelor of Technology in Computer Science Engineering

Jeewan Public School

Intermediate (Central Board of Secondary Education, Bihar)

• CS DAV Public School

Matriculation (Central Board of Secondary Education, Bihar)

2019-2021

Percentage: 87.2

2021-2025

CGPA: 8.91

2018-2019 Percentage: 93

EXPERIENCE

• Texas Instruments

Bangalore

 $Software\ Development\ Intern$

05/2024 - 07/2024

- Attended brainstorming sessions with stakeholders to identify optimization opportunities within PDC operations.
- Creation of interactive dashboards and visualizations using Spotfire and assist in data collection and preprocessing from subsystems using Denodo.

HANDS ON PROJECTS

SynQ Analytics

05/2024 - 07/2024

Stand alone project during internship period in Texas Instruments.

- Tools and technologies used: SQL, Spotfire, Denodo
- It is a comprehensive initiative aimed at integrating and optimizing various subsystems within Product Distribution Centers (PDCs).

• WarrantBuddy: Digital Warrant Management System

04/2024

Group Project from Byteverse 2024

- Tools and technologies used: MERN, Google Map API, Chatbot
- Platform allows for efficient management of Warrants. Streamlines the arrest process, ensuring transparency and security. Reduces paperwork and processing time, enhancing overall efficiency.

• Inshorts-Clone 08/2024

Solo project, MERN Stack

- Developed a full-stack news aggregator application, similar to Inshorts, using MERN stack and Material-UI (MUI) for the
- Requires knowledge of API design and implementation.
- Experienced with MongoDB for database management and data storage.

TECHNICAL SKILLS AND INTERESTS

- Programming Languages: C , C++ , HTML , CSS , Java, SQL, Javascript
- Developer Tools: Git, MySQL, VS Code, GitHub, Jupyter Notebook, Spotfire, Denodo, Postman
- Framework: ReactJS, ExpressJS, NodeJS
- Cloud/Database: MYSQL, MongoDB, SQL Server Management Studio
- Soft Skills: Public Speaking, Writing, Team Work, Communication, Adaptability
- Coursework: Data Structure and Algorithm, Operating System, Database Management System, Object Oriented Programming, Computer Network
- Areas of Interest: Software Development, Web Development, Competitive Programming, Data Analysis

Positions of Responsibility

• Training and Placement Coordinator Computer Science and Engineering Department	$2024 ext{-}present$
• President Expresso Club NIT Patna	$2024 ext{-}present$
• Class Representative CSE(2021-25) section 2	2022-2023
• Senior Executive Member (Public Relation) Entrepreneurship Cell NIT Patna	2023-present

ACHIEVEMENTS

• Solved 1000+ DSA questions Across all the coding platforms solved 1000+ questions	2022 - $present$
• LeetCode Global Rank - 72,517. Link:- aniket 4971	2023 - present

2023 - present • Coding Ninjas (Specialist) Multiple badges in DSA. Link:- aniket 4971 2023 - present

• Geeks for Geeks (Coding Score - 1792) 500+ questions solved. Link:-kumaraniket36582023 - present

• Bihar State Topper Smart Kid General Knowledge Olympiad 2018

2018