

Anshumali Suri

Roll No.: 2106024 B.Tech (2021 - 2025)

Computer Science and Engineering National Institute Of Technology, Patna **→** +91-8707644795

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O GitHub Profile LinkedIn Profile

EDUCATION

National Institute of Technology Patna

B. Tech (Computer Science and Engineering)

•City Montessori School Lucknow

Intermediate (ISC Board)

City Montessori School Lucknow

Matriculation (ICSE Board)

2021 - 2025

CGPA: 8.56 07/2021

Percentage: 99

07/2019

01/2024 - 02/2024

TECHNICAL PROJECTS

•Data Analysis Project[GitHub Link]

Real-Time Stock Market Data Analysis Project

- Tools & technologies: Python, Apache Kafka, AWS services (S3, Athena, Glue, EC2)

- Leveraged Apache Kafka's distributed streaming platform and AWS services, achieving a 30% increase in data ingestion speed.
- Demonstrated expertise in data engineering, real-time data processing, and cloud-based solutions through experience with data from over 1000 stocks.

•Instagram clone [GitHub Link]

12/2022 - 02/2023

A functional clone of the Instagram app.

- Tools & technologies : Flutter, Firebase, Android Studio, VS Code
- Implemented 5 features of Instagram: login, posting, commenting, liking, and following.
- Users are able to upload 100's of photos, comment on them, and like them.

•AI Radio Application [GitHub Link]

11/2023 - 01/2024

A functional radio app with built-in AI.

- Tools & technologies : Flutter, Alan AI, Velocity X, VS Code
- Designed and developed a cutting-edge AI-powered radio using the VelocityX library, resulting in 30% reduction in development efforts.
- Facilitated seamless user interaction for 8 different radios, leveraging Flutter's robust framework.
- Successfully integrated 10 different queries, including stop and play, for voice-based search through the Alan AI API.

EXPERIENCE

Team member

•Google Developer Student Club

11/2022 - 06/2023

Patna

- Contributed to the Flutter department at the Google Developer Student Club.

- Designed the UI of the Fuel Ease project with a team of 4 people.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, HTML, CSS, javascript, java, dart

Developer Tools: VS Code, AWS, Android Studio

Frameworks/Libraries: Flutter Databases: Firebase, PostgreSQL

Soft Skills: Collaboration, Self-discipline, Communication

Core Skills: OOPS, Database Management System, Operating System, Software Engineering, Machine Learning

Areas of Interest: Application development, Web Development, Deep Learning

Positions of Responsibility

•Team member, Student Activity Center App

03/2023 - 05/2023

- Coordinated a team of 3 people to develop the application.

ACHIEVEMENTS

• Rank 1 among 30 teams in Web Weaver hackathon 2023 organized by NIT Patna.

Percentage: 97.4