

# Kalantri Dhanraj Satyanarayanji

Bachelor of Technology in Computer Science and Engineering Motilal Nehru National Institute of Technology, Allahabad +91-9588600689 kalantridhanraj08@gmail.com github.com/dhanraj008 linkedin.com/in/dhanrajkalantri/

## **EDUCATION**

Degree	${\bf Institute/Board}$	CGPA/Percentage	Year
Bachelor of Technology	Motilal Nehru National Institute of Technology, Allahabad	8.54 (Till 6th Sem)	2019-2023
Senior Secondary	MSBSHSE	80.46%	2018
Secondary	Central Board of Secondary Education	10	2016

# **PROJECTS**

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Java, MySQL GitHub

It is a desktop application for key-based file sharing built with Java socket programming over TCP, allowing any registered user to upload a file and receive a key, which other users can use to download the file. The application also has several other capabilities. JavaFX is used for GUI.

#### • INTAL - INTegers of Arbitrary Length

Implemented in C language

GitHub

Languages like C++ and Java support classes of BigIntegers (100-digit numbers). C, by default, has no such support. This project aims to bring that support to the C language along with basic arithmetic operations like comparison, addition, subtraction, and multiplication, along with applications such as Factorial, Fibonacci, etc.

#### TECHNICAL SKILLS

• Programming Languages: C, C++, Core Java

• Database: MySQL

• Web Development: HTML, CSS

• IDE/Software: IntelliJ IDEA, VS Code, GitHub

### Positions of Responsibility

• Subject Matter Expert in Computer Science, Chegg India Private Limited

Nov. 2021

- One of the active chegg expert with CF score of more than 80%.
- Solved the doubts of 100+ students by writing detailed answers to their questions on the Chegg platform.
- Coordinator, Western Dance Club, MNNIT Allahabad

Apr. 2020 - Apr. 2021

- I have led a number of dance workshops for first-year freshmen students.
- Conducted auditions and interviewed candidates to select them as part of the committee.

# ACHIEVEMENTS

- $\bullet \ \ Secured \ all \ India \ rank \ of \ 8 \ in \ Codechef's \ Long \ Challenge (Div \ 3) \ in \ the \ month \ of \ January \ 2022 \ among \ 12k+participants.$
- Solved more than 1000+ problems across platforms.
- Scored 99.79 percentile in JEE MAIN 2019.
- Secured a 5K rank in one of the toughest examinations in India, JEE Advanced.
- Winner of the district football championship.