



# Akhilesh Kumar

B.Tech – Electronics and communication engineering – NIT Jamshedpur



# Pre-final Year

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Github : <https://github.com/trojancode95>

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## EDUCATION

**National Institute Of Technology, Jamshedpur — B.Tech, Electronics and communication engineering**

JULY 2018 - Present CGPA – 7.95

**College of commerce, arts and science, Patna — 12th / B.S.E.B**

APRIL 2015 - APRIL 2017 75.60 %

**Lohia Nagar Mount Carmel High School, Patna — 10th / I.C.S.E.**

APRIL 2014 - APRIL 2015 88.40 %

## WORK EXPERIENCE

**Sankalp – A pledge to change**

SEP 2018 - Present

It is an NGO which provides free and quality education to underprivileged children..

**Chegg Expert Calculus at Chegg Inc**

JULY 2020 - Present

Writing detailed solution to questions posted by students related to calculus topics

like limits, integrals, derivatives, etc

## PROJECTS

**TrojanShop Ecommerce Website**

FEB 2021 - MARCH 2021

A full featured shopping cart with PayPal & credit/debit payments method in which users can buy products and give reviews

And rating. Added all the admin functionalities in the frontend to manage Customers, products and orders.

Tech used : Django, Django Rest Framework, ReactJS, PayPal API Integraion, Postgres as database, Cloudinary for file storage.

Live Demo : <https://trojanshop.herokuapp.com/>

Github : <https://github.com/trojancode95/Ecommerce-TrojanShop>

**Todo List App**

JAN 2021

Created Todo List app in which users can add list of daily routines and work.

Tech used : Kotlin

Github : [https://github.com/trojancode95/Kotlin\\_Todo\\_App](https://github.com/trojancode95/Kotlin_Todo_App)

## TECHNICAL SKILLS

- Programming Languages : C++
- Language : C, C++, Java, Python, Kotlin, SQL
- App Development : Android with Kotlin
- Web Technologies : Django, JavaScript, HTML, CSS
- Databases : MySQL, MongoDB
- Operating System : Linux
- Other skills : Data Structures & Algorithms, Selenium WebDriver(Java), Maths, Shell Scripting(Basic), Git and Github, Eclipse, IntelliJIdea, VS Code.

## ACHIEVEMENTS

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- Rank 34 in IEM Coding Olympiad(IEMCO).
- Rank 37 in Codechef July Long Challenge 2020(Division 2).
- GFG Coding Score : 1184 (Rank 47, Problem solved : 491)
- Codechef Rating : 1898 (4 Star), Max Rating : 1898 Purple Coder (4 star) , Username : trojan\_code
- Codeforces Rating : 1451 (Specialist), Max Rating : 1462 , Username : trojan\_code

## POSITIONS OF RESPONSIBILITY

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- Organise Coding contest and events in SECE : Society of electronics and communication engineering 2019 - Present
- PR coordinator at Culfest - cultural fest of NIT Jamshedpur SEP 2018 - MAR 2020
- PR coordinator at Ojass - Techno-management fest of NIT Jamshedpur SEP 2018 - MAR 2020

## INTERESTS

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- Competitive Programming
- Online learning
- Chess
- Cricket
- Web Series

## CUSTOM SECTION

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