



Akhilesh Kumar

B.Tech – Electronics and communication engineering – NIT Jamshedpur



Pre-final Year

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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>

WeatherX App

MAY 2021

Developed this App to search Weather Conditions in any city.

Used OpenWeather API's functionality and integrated it into ReactJS.

Beautified using Bootstrap CSS Framework.

Tech used : React, Bootstrap, CSS

Live Demo : <https://trojan-weather.herokuapp.com/>

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

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

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

- Rank 34 in IEM Coding Olympiad(IEMCO).
- Rank 37 in Codechef July Long Challenge 2020(Division 2).
- **GFG Coding Score** : 1218 (Rank 46, Problem solved : 501)
- **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

- | | |
|---|---------------------|
| • Treasurer at Society of electronics and communication engineering | 2019 - Present |
| • PR coordinartor at Culfest - cultural fest of NIT Jamshedpur | SEP 2018 - MAR 2020 |
| • PR coordinartor at Ojass - Techno-management fest of NIT Jamshedpur | SEP 2018 - MAR 2020 |

INTERESTS

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

CUSTOM SECTION

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