

# **Akhilesh Kumar**

B.Tech – Electronics and communication engineering – NIT Jamshedpur



# Final Year Student

Github: https://github.com/trojancode95

# 2018ugec095@nitjsr.ac.in, akhileshdude48@gmail.com

**Skype**: akhileshdude48

Linkedin: https://www.linkedin.com/in/trojancode95/

## **EDUCATION**

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

JULY 2018 - Present **CGPA - 8.08** 

**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 %

# W'ork Experience

## **Internship at Mentor Graphics** [ 6 months intern ]

JUNE 3 - Present

Working on projects related to Machine learning and Artificial Intelligence.

## **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: <a href="https://trojanshop.herokuapp.com/">https://trojanshop.herokuapp.com/</a>

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

WeatherX App MAY 2021

Developed this App to search Weather Conditions in any city.

Used Open Weather API's functionality and integrated it into ReactJS.

Beautified using Bootstrap CSS Framework.

**Tech used**: React, Bootstrap, CSS

**Live Demo**: <a href="https://trojan-weather.herokuapp.com/">https://trojan-weather.herokuapp.com/</a>

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

## Todo List App [ Tech used : Kotlin ]

JAN 2021

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

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, Basics of react
- 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).
- Rank 1 in SECE coding competition.
- **GFG Coding Score**: 1286 (Rank 38, Problem solved: 500+)
- 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

• Co-ordinator at Sankalp : A pledge to change

SEP 2018 - MAR 2020

#### **INTERESTS**

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