KUMAR ABHISHEK

BTech, Computer Science And Engineering

📞 +91-8789962688   @ kr.abhishek0183@gmail.com   in **Linkedin**   ⌨ **Github**

EDUCATION

B.Tech, CSE
Birsa Institute of Technology, Sindri

📅 2020– 2024   📍 Dhanbad, India

- CGPA: 9.31

Senior Secondary - XII
Rajakamal SVM, Dhanbad

📅 2017 - 2019   📍 Dhanabad, India

- Percentage(CBSE): 83.2%

Secondary School - X
Rajakamal SVM, Dhanbad

📅 2017   📍 Dhanabad, India

- CGPA: 9.8

EXPERIENCE

Software Developer Engineer Intern
Desi QnA

📅 April 2023 – July 2023   📍 Mumbai,India (Remote)

- Working on the design and development of the fully responsive webpage of a particular section of Desi QnA.
- Working on User Verification/Authentication + Engineering challenges of detecting and removing the fake bots and posts.
- Integrated Recaptcha with website - Google Layer of Protection for websites.
- Technologies: **PHP, MySQL, Javascript, Bootstrap, HTML, CSS.**

ACHIEVEMENTS

- 🎓 Rated 1637(Max) in Leetcode.
- 🏆 Rated 3 Star in Codechef
- 🏆 Rated 5 Star in Hackerrank
- 🏆 Contributed in Open Source and Successfully completed Hacktoberfest'21

HOBBIES & INTERESTS

- Singing
- Dancing
- Reading Novels

SKILLS

Computer Languages:

Confident with **C, C++, Java**
Boost C++, Qt, Make/CMake, **Python**, Bash, Rust, HTML/CSS, SQL experienced.

Computer Science Skills:

Data Structures, Algorithms, Linux Programming, Network Programming, Object-Oriented Programming

Software:

Photoshop, Blender, Graphics Designing

PROJECTS

Suto

- A simple super-user authentication application for Linux systems which can be used with a companion Android App
- Uses **PAM(Pluggable authentication module)** API from Linux kernel for authentication
- Asynchronous C++ networking code, written in Object-Oriented style
- Github Link: absdg
- Written in **C++** using **Boost C++ ASIO** networking library

Suto Android

- A native companion Android App for the Suto desktop project.
- Authenticates a super user in Linux desktop by Android phone biometrics
- Works in LAN or WLAN where devices are allowed to interact in the network
- Uses Android APIs like, **Biometric, Room SQLite framework, Java Socket Programming**

ACTIVITIES

Secretary
Hackathon and Coding Club, BIT Sindri

- Served as the secretary of official coding club of BIT Sindri

Sponsorship Head
LEO Club of BIT Sindri

- Managed sponsorship activities of the club for events