

# Abhishek Kumar

☎ +91 8799714607 | @ abhishekkumar880247@gmail.com | 🔗 LinkedIn | 🐙 GitHub | 📁 Portfolio | 📍 UttarPradesh, India

## EDUCATION

---

### Netaji Subhash Engineering College

B.Tech. in Information Technology; **GPA: 8.88/10.00**

Aug 2018 – June 2022

## WORK EXPERIENCE

---

### Open Text

Bangalore, Karnataka, India (OnSite)

Software Development Engineer

Sep 2022 – Present

- Working on Enterprise Content Management called Content Manager, Used to handle the document with their compliance, and governance policy.
- Developed tool to recover the document corrupted while the transfer of them into another document store
- Helped the customer to build their custom application using Content Manager SDK application.
- Engaged in collaborative meetings with the Content Manager team, actively seeking guidance, addressing queries, and collectively brainstorming strategies to build the solution with a customer-centric approach.

### Telaverge Communications

Bangalore, India (Remote)

Research and Development Engineer

May 2022 – Sep 2022

- Worked on an Orchestrator tool for automating the testing process called Regal.
- Implemented and refactored the query to generate the debug logs, has reduced the productive timing to load the logs from 35seconds to around 17seconds
- Implemented the integration of an application called Cirries with Regal, which has made their testing process smoother

## SKILLS

---

**Programming:** C, C++, Java, Python, SQL

**Technologies:** Django, Git, SVN, Docker

**Languages:** Hindi (Native), English (Professional)

**Others:** Data Structure, Algorithms, Object Oriented Programming (OOPs), Database Management System(DBMS), SOLID Principles, Low-Level Design(LLD)

## PROJECTS

---

### RSA File Encryption | [GitHub](#)

- (03/2021 - 07/2021) Analyzed 128 bytes long private key by using Euler theorem.
- Encrypt the Base64-based text with the RSA algorithm and fasten the private key generation algorithm.
- Tech stack - Asymmetric key cryptography, Python.

## CODING PROFILES

---

[CodeChef](#) | [Leetcode](#)

## AWARDS & ACHIEVEMENTS

---

**Smart India Hackathon 2020** Selected for Pre-Final round

**Nasa Space App Challenge 2020:** 2nd Runner Up

**Google Hash Code 2020** Secured rank 4171

**Solved nearly 1000 questions** using Leetcode, Codechef and GFG to build the thought process

**Codechef July Challenge 2020:** Secured global rank of 886 among 26400 in (07/2020)

**Maximum rating of 1794 at CodeChef Google Foobar 2020:** Qualify 4/5 rounds of google foobar 2020.