

# KUSHAGRA SHARMA

✉ kushagra.sharma4826@gmail.com

☎ +91-9461031184

📍 Gurugram, HR

🐙 kushagra-18

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## EXPERIENCE

### Senior Software Engineer

#### Collegedunia.com

📅 June 2023 – Ongoing

📍 Gurugram, HR

- Working on a product single-handedly that will showcase over 3 million user manuals of various categories.
- Scaling the same product to over a million monthly visitors.
- Tech Stack: Laravel, Node.js, PHP, Elastic Stack (ETK), REDIS, AWS

### Software Development Engineer

#### Real Time Data Services Pvt. Ltd.

📅 Nov 2021 – June 2023

📍 Gurugram, HR

- Worked on migration of multiple in-house company products into one at scale, which reduced the infrastructure cost by 38
- Made and optimized several custom services which queries the data from > 1 billion records which is being used by over 4000 clients.
- Broke monolithic architecture into standalone micro-services
- Tech Stack: Laravel, Node.js, React, PHP, MongoDB, MySQL, AWS

## EDUCATION

### B.Tech, Computer Science

#### The Northcap University

📅 July 2018 – June 2022

📍 Gurugram, HR

### 12th, PCM

#### Modern Public School

📅 March 2017 – March 2018

📍 Bhiwadi, RJ

- 80 %

### 10th

#### Modern Public School

📅 April 2015 – March 2016

📍 Bhiwadi, RJ

- 9.4 CGPA

## ACHIEVEMENTS



#### Winners | EY GDS Hackpions 2021

Winners of the problem statement in EY GDS Hackpions 2021 organised by HackerEarth and EY



#### Misc. Hackathons

Secured top ranks in various other hackathons.



#### 3 Stars | Leetcode

Earned 3 stars at competitive programming platform

## SKILLS

Machine Learning Deep Learning Firebase

MS Azure Heroku Flask Python

C/C++ NLP Node.JS SQL PHP

Javascript Postman Laravel MongoDB

Data Structures and Algorithms OOPS

Agile Nest.js AWS MVC REDIS

## PROJECTS

### Intel Information Risk Analyzer

- A web-app interface, to upload multiple pdf files or emails and produce output tables with a count of — input files, risk type, source type and table of the identified countries with their count — for each header.
- The dashboard shows the country's risk profile, based on different risk categories. It also show's an early warning signal, historical trend and impact analyses, and recommend probable actions based on the event type.
- Tech Stack Used – Python, Flask, Gensim, Nltk, Heroku, MySQL

### Codigo.io

- Created and developed codigo.io, an innovative online code editor with a range of programming languages, including PHP, C++, JavaScript, C, Ruby, and more.
- Implemented real-time collaboration rooms that allow users to work collaboratively on code in real-time and communicate with collaborators through chat functionality.
- Designed and implemented a user-friendly interface that enables users to easily save and upload their code, making it easily accessible and editable from anywhere with an internet connection.
- Tech Stack Utilized a robust technology stack including AdonisJS, PHP, Socket.io, Node.js, and React to deliver a fast and responsive user interface and a secure backend.

## STRENGTHS

Hard-working

Persuasive

Quick learner