**SONU KUMAR** 

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### Software Developer

I am a highly skilled software developer with over 6 months of join courses Backend Developer in JavaScript, NodeJS, Mongo and MySQL. I have knowledge of popular tools and technologies such as ExpressJS and REST APIs.

#### **EDUCATION**

# Gurukula Kangri Vishwavidhyalaya Haridwar.

Uttrakhand, India

B.Tech - Computer Science & Engineering.

August 2019 – July 2023

SGPA- 8.4

Courses: Operating System, Data Structure, Analysis Of Algorithms, Databases, Blockchain.

#### A.K.R.R COLLEGE, KOTWA, EAST-CHAMPARAN.

Bihar, India

Location: Motihari, Bihar, India.

 ${\it INTERMEDIATE\ EXAMINATION (PCM):\ Bihar\ Examination\ Board.}$ 

March -2019

Percentage – 70.02%

#### **SKILLS SUMMARY**

Languages: JavaScript/TypeScript, C++, Html, CSS, Python(Basic).

• Frameworks: Express, Node JS.

• Libraries: React JS.

• Databases: MySQL, MongoDB.

• **Dev Tools:** Git/GitHub, Docker.

Soft Skills: Leadership, Event Management, Writing, Public Speaking.

#### **PROJECTS**

Airline Booking System (JavaScript, Node.JS, Express.JS, MySQL).

Source Code

Features: Booking a flight, Fetching boarding pass, adding reviews for flights, checking price fluctuations and notifying users with email, Authentication and authorization, Caching mechanism, Emails and Job Scheduling and Pagination.

• Twitter application (JavaScript, Node.JS, Express.JS, Mongo DB).

Source Code

Features: Addition and deletion of tweets, Retweeting, Like and share, Commenting, Follow users, Authentication and authorization.

Vehicle-Parking (Python).

Source Code

Features: Entry Vehicle Number Type & Name, Entry Owner Name Date & Time, Remove Entry In Register, Different Type of Vehicles Parking Rate.

• YouTube, Facebook and Instagram Clone(JavaScript, Html and CSS).

Source Code

## **ACHIEVEMENTS**

- Solved 400+ DSA problems across various coding platforms.
- Ranked below 15 in Geeks for Geeks collage Chapter.
- 2 years teaching experience (10<sup>th</sup>).

## **VOLUNTEER EXPERIENCE**

• Student Member at Developer Student Clubs GKV. Haridwar, India (June 2020)

Conducted online and offline technical & soft-skill training for various college students.

Head Mentor at Institute Innovetion Council, GKV.
 Haridwar, India( April 2022)
 Organized and managed several events, conducted workshops at university events and fest.