

# Balkaran Kumar

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An articulate and quick thinking young person who has a natural flare for being able to communicate and build a relationship with potential clients. I am creative, innovative and willing to contribute ideas and professional opinion to any project. I'm presently looking for a suitable position with an exciting & ambitious company.

## EDUCATION

### B.Tech(Information Technology)

Institute of Technology, Guru Ghasidas  
Vishwavidyalaya ( Central University),  
Bilaspur(C.G). (Reg no.-GGV/15/1052)

08/2015 – 06/2019

8.37

### 12th

Gramin Inter College, Diripar Nalanda

04/2012 – 05/2015

71

### 10th

High School Makarauta, Nalanda

04/2011 – 04/2012

75

## WORK EXPERIENCE

### Trainee

West Bokaro Division, Tata Steel Limited

05/2018 – 07/2018

Ramgarh, Jharkhand

#### Achievements/Tasks

- I've worked on project Security Issues with Mobile IP. This project will introduce the common security threats that face mobile IP networks as well as the method and suggestion to improve the security performance of mobile IP. And also work on java.

### Technical Advisor

Equilibrio 2k18

10/2017 – 03/2018

#### Achievements/Tasks

- Lead the five working team consisting of 40 members for the annual technical festival of Guru Ghasidas Vishwavidhyalaya Central University.
- Generated fund for techfest event.

### Software Developer

Mucortics

06/2019 – 01/2020

Bangalore

#### Achievements/Tasks

- Working on AWS, Python and postgresSQL.
- Create Intelligent chatbot using machine learning

## SKILLS

C

CORE JAVA

DATA STRUCTURE

ALGORITHMS

SQL

PYTHON

AMAZON LEX

AMAZON LAMBDA

AWS GLUE

## ACADEMIC PROJECTS

Irrigation Monitoring with control System using IoT  
(07/2018 – 05/2019)

- Farmers usually work on large portions of land to grow different types of crops. It is not always possible for one person to be able to keep track of the entire farmland all the time. Sometimes it may happen that a given patch of land receive more water leading to water-logging, or no water at all leading to dry soil. In either of the cases, the crops can get damaged and farmer may suffer losses.

D-SHOP(Online Shopping Portal) (12/2016 – 04/2016)

- Designed using HTML, CSS, java script, PHP with MySQL Data base handling. Platforms are Dreamviewer and Wampserver.

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency

## INTERESTS

Team Leadership

Reading

Travelling

Poblem Solving Skills

competitive programming