Binay Kumar

Computer Science Engineer

Java enthusiast who is always keen to learn and grow. Capable of managing significant amount of workload.

WORK EXPERIENCE

Data Analyst Intern

June 2022 - August 2022

Evren Global Solutions, Gurugram, Haryana

- Worked as a Data Analyst and python software developer intern for the company.
- Worked on Smile Detection software connected with cloud and flutter app +IoT Door.
- Worked as a Data analyst for Beer Brand by extracting keywords from customer reviews and analyzing the positive and negative impact by plotting graphs.
- Worked with Python and it's libraries like: OpenCV, Spacy, NLM, Matplotlib.

Backend Developer

June 2021 - August 2021

Indian Army Battalion, Jammu and Kashmir

- Worked as a JAVA Backend developer for a Human Resource and Database Management Software.
- Worked with Netbeans (Java Swing).
- Responsible for coding some modules and sub modules of the software with 14+ tables. Worked on Updating Profile photos and capturing Frames as image to be printed.
- Came into official use by THE TIGERS REGIMENT BATTALION (INDIAN ARMY) in September 2021
- Used MySQL as database and other java libraries like POI, graphics, PrinterJob, ApacheCommons.

PROJECTS

- Volunteer Service Manager Using Python (Tkinter) and MySQL for EWB.
- Arogya App Using Java and MySQL as a semester project.
- Notice Management System Using Java and File Handling and CRUD.
- Attendance Management System Using C and file Handling.
- Fake News Detection Using Python regression models.
- Website remote controlled robot car Using ESP8266 and HTML, C

RESEARCH WORK

 Happy Countries: Plotted graphs considering factors like population, crime rate, pollution-level, health, employment etc., against an actual graph. The results were close.

CONTACT

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- · LinkedIn

SKILLS

· JAVA

· Data Structures

· PYTHON

· Micro Controllers

. C

· Html

· MySQL

· CSS, JS

OTHER PROFILES

- LeetCode
- HackerRank
- GitHub

EDUCATION

July 2019 - July 2023

B. Tech CSE – The NorthCap University, Gurugram, Haryana

(CGPA:9.39)

Dean's List

March 2019

Senior Secondary – St Karen's High School, Patna (83.2%)

March 2017

Secondary Education – Indian School, Dar-es-Salaam, Tanzania (CGPA:10)

OTHER

- CodeChef NCU Chapter Event Lead
- Engineering Without Border –
 CODERS
- · Member of the Enactus Club

CERTIFICATION COURSES

- Coursera Java Bank
- · Coursera Basics of Python
- · Coursera Intro to HTML
- · CISCO CCNA 1

HOBBIES

- · Playing Cricket
- Indian Mythology
- · Listening to music