Bali Babu Chauhan

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Jagmohan Nagar, Bhubaneswar, Odisha - 751030



EDUCATION

Bachelor of Technology (Computer Science) | ITER | 86.80% aggregate

12th Science | Kanchanjunga English Secondary School | 76% aggregate

2019-2023

10th National Examination Board | Alpine Eng. Boarding School | 90%

2017

SOFTWARE SKILLS

Languages : PYTHON, JAVA, React, Node Js, MySQL, C

ADDITIONAL SKILLS SET

- Hands on experience in Computer Vision, PyAutoGUI
- Django REST Framework
- SpringBoot
- Maven

PROJECTS

- **Title:** Miniature Search Engine (using regex, pyautogui and others)

 <u>Description</u>: This project searches the given keyword in all files of specified location and returns the list of paths. After that it opens the file in app and go to the line where it has been used.
- **Title:** Sudoku Solver from Image (using openCV and numpy)

 <u>Description</u>: In this program we can either provide input as 2d list or path of image. It prints answer or show output image accordingly.
- Title: Simple Cloud Service (using DRF and React)
 <u>Description</u>: I build a webapp which I hosted it with old laptop through ngrok. In this webapp, user can register themselves and store their files, sync clipboard among different devices, interact with other apps(like task logger, play game,etc)
- **Title:** Mini Weather Station (using micropython)

 <u>Description</u>: Using raspberry pi pico, weather sensors and WiFi module, me and my team mates made a mini weather station which sends real time weather report to cloud and we can see on our phone using the given link.

PERSONAL DETAILS

• DOB : 9th August, 2000

Languages Known
 Permanent Address
 Hindi, English, Nepali, Bhojpuri
 Birgunj, Parsa, Nepal - 44300