Rajesh Kumar Jha

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EDUCATION:

1. Thakur College of Engineering & TechnologyCGPA: 8.41/10Present2. Bhavan's College (H.S.C)Score (12th): 72.15%20173. Bhavan's A. H. Wadia High School (S.S.C)Score (10th): 78.80%2015

TECHNICAL EXPERIENCE:

1. Crio.Do | Student Developer Intern

Jan 2020 - April 2020

- Developed a file-sharing application using Linux, implemented scripts to check performance issues and identify regressions, also acquired end to end encryption to enable secure file transfer.
- Also worked on a visual stock portfolio analyzer using JAVA, implemented the core logic of the
 application, and published it as a library, refactored code to add support for multiple stock quote
 services, improved application stability, and performance. <u>Click Here</u>

2. Sahu Technologies | Frontend Developer Intern

June 2019 - July 2019

 Created the UI of the website and implemented it using Web Technologies like Html, CSS, JavaScript, Bootstrap etc.

TECHNICAL SKILLS:

- **Programming Skills:** C++, python(basic), java(basic).
- Web Technologies: Node JS, HTML, CSS, Django.
- Database: RDBMS (MySQL, Postges).

PROJECTS COMPLETED:

ALUMNI TRACKING SYSTEM

June 2020 - Present

Tech Stack | DJANGO, MySQL, PYTHON, LARAVEL

A website to track recent activities of alumni and list it to college authorities and directorate.

COVID TRACKER

July 2020 - August 2020

Tech Stack | NodeJS, ExpressJS

Developed a web scraping application that scrapes data of the current COVID-19 cases around the world and stores it in an excel format.

• PREDICT QUEUE WAIT TIME FOR HOSPITALS

Sept 2019 - Feb 2020

Tech Stack | DJANGO, POSTGRES, PYTHON

Created a web application for patients and predicting individual queue wait time using ML model and the real time status of people in hospital at different queues, the count of patients gets shown at the website as real time count of people in queue.

CERTIFICATIONS:

• Node JS Coursera | Hong Kong University June 2020

EXTRA-CURRICULAR:

- 1. Taught basic education to under-privilege children as a part of EWT-TCET committee.
- 2. Worked as a volunteer in We Can We Will (NGO) Foundation.
- 3. Achieved a rank of 394 out of 29533 participants in CodeChef July Challenge 2020.

HOBBIES:

Workout, Yoga and programming (CodeChef: riha1999 Leetcode: RajeshJha).