

# GAURAV KUMAR JHA

(P.A.T. at Cognizant Technologies)

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## EXPERIENCE

### • Cognizant Technologies

Programmer Analyst Trainee

Training on Big Data Engineering.

Currently working on an internal project.

*Oct, 2021 onwards*

### • Think GoRapid Technologies

Software Engineer Intern - Noida, UP

Worked as a Software Engineer Intern.

*May, 2021 - Sept 2021*

### • CivilERA

Web Developer

Was responsible for creating urls for mapping different pages and creating the landing page.

Implemented the Admin dashboard for adding events and photos in the gallery.

[Python, Django, PostgreSQL, Bootstrap4]

*February, 2019 to July, 2021*

## EDUCATION

### • B.Tech Computer Science and Engg.

Haldia Institute of Technology, W.B. (CGPA - 8.41)

*Aug, 2017 - July, 2021*

### • Intermediate

Bijendra Public School, Purnea (MARKS-75.4%)

*April, 2016*

### • Matriculation

S.R.D.A.V. Public School, Purnea (CGPA - 9.8)

*April, 2014*

## ACHIEVEMENTS

### • Maniac-C

Secured 2nd rank in intercollege coding competition.

### • 6th International Mathematics Olympiad

Secured a rank of 32 in my state in the final round.

## SKILLS

### • Technologies

Java, Python, Data Structures and Algorithms, Dart, HTML, Django, Flask, Flutter, Firebase, PostgreSQL, Sql, Git, CRUD API, Big Data Engineering basics, Linux

### • Patterns & Practices

Object Oriented Programming, Functional Programming

### • Project Management

Agile, Scrum

## PROJECTS

### • GoApply:- Hiring Platform of Think Gorapid Technologies

An application for receiving information and creating an online coding round to shortlist. [Dart, Flutter, Firebase, Git CI/CD]

### • Crack Detection of Structures using Deep

**Learning Framework** To accurately detect cracks using Deep learning. I proposed the modified Lenet-5 model to detect cracks on roads and bridges.

### • CivilERA- Official Website of Civil Engineering

Full-Stack development with Django (a python framework) as backend, HTML5, CSS3, Bootstrap 4 for designing Templates. Used PostgreSQL for storing Data.

## POSITION OF RESPONSIBILITY

### • Seminars

Hosted a 3 day college seminar on basics of python and Data Analytics with python. *The attendance was about 40 students.*

## CODING PROFILES

- LEETCODE: <https://leetcode.com/jhaGaurav/>
- HACKERRANK: <https://www.hackerrank.com/jgaurav9916>