

# Goutam Raj

## Software Engineer

A self-motivated responsible and hard-working guy. Love to solve problems. Adaptable to challenging situations. Can work with a team and also use my own initiative to complete the task. Passionate about Data Science, Software Development and Cyber security. Ready to gain new skills and deep dive into the ocean of the tech world.



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## EDUCATION

### B.Tech-CSE KIIT University

07/2019 - 06/2023

CGPA - 8.65

### Intermediate

#### Netaji subhas public school

07/2017 - 07/2019

73%

### 10th

#### ChotaNagpur Vikas High School

06/2015 - 06/2017

84%

## PERSONAL PROJECTS

### Portfolio (06/2022 - 06/2022)

- Build self describing website using HTML CSS and ReactJS

### ToDo List (05/2022 - 05/2022)

- Used HTML and JavaScript with the help of Bootstrap

### Diabetes Prediction (02/2022 - 02/2022)

- Analyzed the data set and used ML algos to predict whether a person has diabetes or not

### Mine prediction (02/2022 - 02/2022)

- Used Machine learning in order to predict whether it is a mine or a Rock

### Network Intrusion Detection System (10/2021 - 10/2021)

- Using Machine Learning and used different Regression models such as Logistic, SVM etc

### Sorting Visualizer (08/2021 - 08/2021)

- Simple visualizer using basic React JS which shows how a sorting algo works visually

### Web Development (03/2021 - 04/2021)

- Used HTML and CSS for designing a website

### Guess the number Game (02/2021 - 02/2021)

- Used python to create a simple game

## SKILLS

Problem Solving

Data Structure and Algorithms

LANGUAGES KNOWN :

JAVA

C/C++

Python

WEB TECHNOLOGIES :

HTML

CSS

JavaScript

DATABASE MANAGEMENT :

DBMS

MySQL

MISCELLANEOUS :

ReactJS

Git & Github

OPERATING SYSTEMS :

Ubuntu

Windows

OTHER COURSE :

Operating System

Network Security

Data Analytics

Machine Learning

## ACHIEVEMENTS

5 Star Badge in problem solving in HackerRank  
(06/2020 - 12/2020)

5 Star Badge in Python HackerRank (01/2022 - Present)

2 star coder at LeetCode (08/2021 - Present)

2 star in 30 days of code in HackerRank  
(06/2020 - 12/2020)

## CERTIFICATES

HackerRank Problem Solving Intermediate (09/2021)

HackerRank Problem Solving Basic (09/2021)

HackerRank Python Basic (06/2022)

HackerRank JAVA Basic (09/2021)

HackerRank SQL Basic (01/2022)

## LANGUAGES

Hindi

Professional Working Proficiency

English

Full Professional Proficiency

## INTERESTS

Blockchain

Network Security

Fitness

Chess

Sketching

Cooking

Leadership

Traveling

Football