

# Ravi Kumar

✉ robi6684v@gmail.com

☎ +91-8955058646

📍 Jharkhand, India 828306

🖱 Portfolio

in LinkedIn

🐙 Github



## 📁 Professional Experience

### Software Engineer Intern

*Monocept Consulting Pvt. Ltd.*

2023/05 – present  
Hyderabad, India

- Contributed to all phases of the development lifecycle, from design to writing and developing.
- Maintained extensive knowledge of Java and JEE internals, using skills to debug and resolve technical problems.
- Developed and provided documentation to assist non-technical users.

### Web Developer

*Web Student Designer*

2021/10 – 2022/01  
Andhra Pradesh, India


- Researched new programming languages, frameworks and technologies to stay abreast with latest trend.
- Scheduled meetings with clients to discuss website design preference and requirements.
- Contributed to back-end experience and collaborated on APIs.
- Developed and integrated payment processing features onto eCommerce websites.

## 📁 Projects

### Emotion Detector

Designed a CNN model to detect human facial emotions through images, videos or live webcam as well. Libraries used: **opencv, keras, tensorflow, numpy** etc. Obtained an accuracy of **92%**.


### N-Queen Visualizer

This is a visual representation of the famous N-Queen problem where the user can input 'N' Queens to be visualized across a NxN board. Technologies and Algorithm used : **HTML, CSS, JavaScript and Backtracking Algorithm**. **Github Link** 

## 🧩 Achievements

4 ★ **CodeChef Competitive Programmer (Highest Rating 1923 )**. User Handle-**rvocoder6684** 

500+ problems solved in **GeeksForGeeks** with a score of 800+. User Handle-**robi6684v**. 

2 ★ **in Leetcode**, solved more than 200 questions from different topics. User Handle -**robi6684** 

5 ★ **in Hackerrank portal** (both in problem solving and programming language).-**robi6684v**. 

**President** of CodeChef HIT Chapter

## 🧠 Skills

|                           |           |                       |           |
|---------------------------|-----------|-----------------------|-----------|
| C, C++, Java              | ● ● ● ● ● | HTML CSS , Javascript | ● ● ● ● ● |
| SQL, Hibernate, JSP, JDBC | ● ● ● ● ● | SpringBoot, REST API  | ● ● ● ● ● |
| React, AWS                | ● ● ● ● ● | Python, jQuery        | ● ● ● ● ● |

## 🎓 Education

### Haldia Institute Of Technology

*Bachelor of Technology in Computer Science Engineering*  
GPA : 9.35

2019/08 – 2023/06  
West Bengal, India

### Chinmaya Vidyalaya Bokaro

*XII*  
Percentage : 81%

2017/03 – 2018/05  
Jharkhand, India