# Rishikesh Kumar

Pain, Sheikhpura, Bihar 811105

**J** 9341421415 **☑** rishi7258prince@gmail.com **in** <u>linkedIn</u> **⑤** github

### Education

## Guru Ghasidas University

Bachelor of technology in Computer Science and Engineering

Dec 2020 - present Bilaspur, Chhatisgarh

### Relevant Coursework

• Data Structures

• Algorithms

- React.is
- Game Development • Web Development

# Experience

DSC GGV May 2021 - present

Club Member

Bilaspur, Chhatisgarh

• Made a feedback form system with the help of Webdevelopment

Codechef ITGGV Nov 2021- present

Club Member

Bilaspur, Chhatisgarh

• Took part in many coding contests.

## **Projects**

## Calculator Web application | HTML, CSS, JavaScript, Bootstrap

January 2021

- Developed a calculator which can perform the mathematical calculations very easily.
- Implemented a equation solver using Javascript. The users can input the simultaneous linear equations and program will solve it.
- Implemented a currency converted using API in Javascript.
- Implemented a graph maker using plot.ly in Javascript.

Tic Tac Toe | HTML, CSS, Javascript, Game theory

July 2021

- Created a tic-tac-toe game.
- Added a very powerful AI bot to it.

## Block Breaker | Python, Pygame, Game Development

July 2021

- Created an arcade game.
- Used python's pygame library to implement the game.
- Implemented object-oriented programming practices such as inheritance to create game objects and states in the game.

## **To Do App** | Python, Django, React.js, CRUD, Web Development

November 2021

- Created a full stack to do list project with django and react.
- It is a CRUD application i.e. Create Read Update and Delete functionalities are present in this application.

### Technical Skills

Languages: Python, C, C++, HTML/CSS, JavaScript, C-Sharp, Lua

Developer Tools: VS Code, Eclipse, Pycharm, Unity, Adobe Illustrator, Adobe Photoshop Technologies/Frameworks: Windows, GitHub, Git, WordPress, Flask, React.js, Django