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

• React.is

• Game Development

• Algorithms

• Web Development

Experience

DSC GGV May 2021 – present

Club Member

Bilaspur, Chhatisgarh

• Made a feedback form system with the help of Webdevelopment

Codechef IITGGV 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

 ${\bf Languages:\ Python,\ C,\ C++,\ HTML/CSS,\ JavaScript,\ C-Sharp,\ Lua}$

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