# Aakanksha Ranjan B-Tech (C.S.E)

Email: aakankshasinha749@gmail.com, Contact No.: +917717731894

# **Career Objective**

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriate.

# Skills

Operating Systems: Windows 7/8/10.

Language: C & Python.

Web Technologies: HTML, XML JSX, JavaScript.

**Documentation:** MS Office, Excel.

React JS (JavaScript).

WordPress.

CSS (Cascading Style Sheet), Bootstrap(CSS).

Clear communication (Effective listening and Patience).

Design Tools: Figma

# **Educational Qualifications**

Qualification	Name of the Institution	Board/University	
Bachelors of Technology (Computer Science eng.)	Institute of Engineering and Technology, Alwar (Rajasthan)	Bikaner Technical University (Rajasthan)	
(2018-2022)			
12 <sup>th</sup> (2017-2018)	Maharaja college, Arrah (Bihar)	Bihar School Examination Board, Arrah (Bihar)	
10 <sup>th</sup> (2015-2016)	Dr. N.C.S. Girls High School, Arrah (Bihar)	Bihar School Examination Board, Arrah (Bihar)	

### **Trainings**

Platform: Internshala

Topic: Programming Python - Learnt classes, objects, loops, list, tuples and dictionary, Gui, Sql.

Topic: React - Learnt Components, Hooks, loops, Functions, Event Handlers, State, Props and Modern JavaScript.

#### Internship

Company: Technoarch Softwares, Noida

• Role: Front-end Intern

**Description:** Built some Projects by the Use of JavaScript library React JS, Jsx, Css, Material UI.

#### Project

• Topic: 1. Tic Tac Toe (Minor)

**Description:** Using React JS Tic Tac Toe Game is build which is traditionally played on a 3 × 3 grid. This game is for players to position their marks so that they make a continuous line of three cells vertically, horizontally, or diagonally.

(Using Components, Props and Styles, State and Life-cycle Events & Extended Game Functionality.)

• Topic: 2. To-Do List (Minor)

**Description:** Using React JS a to-do list is build which helps prevent our most urgent things from slipping through the cracks — it prevents us from dropping any major balls. In this we can insert new items, edit and delete existing items to the list.

(Using arrow functions, classes, let, and const statements, callback function, CSS styling, Class Component, Props, state, setState, Event Handlers.)

### • Topic: 3. Fetch Api Data (Minor)

**Description:** Using React JS this Project is build. In this Project 10 User Cards are made then by clicking on show Details Button Details of users will be shown into new Page.

(Using Fetch Api, useEffect & useState Hooks, Material UI, Components)

## • Topic: 4. Fantasy Cricket Game (Major)

**Description:** This Project is a game where we can create a team of cricket players and score points depending on how our chosen players perform in real life matches.

Aim: This software is created for motivating street cricket and adding more fun and entertainment to cricket.

- Technology: Python, SQL, Qt Designer ,DBMS.
- Software used: Pycharm, Cmd prompt, Qt Designer, Visual studio ,Notepad++.

### **Extracurricular Activity**

Position	Description	Duration
Head Girl	I served as Head girl in school.	2015-16
Student Coordinator in Orientation	Worked for student Coordinator in Orientation 2k19.	2018
Core Member of Fresher's Party	Organized College Cultural events as Core Member 2k19.	2019

#### **Award and Achievements**

- First Prize winner of Paparazzi Competition (2k18) on Engineer's Day Fest by Institution of Engineering and technology.
- First Prize winner of Group Dancing Competition and Indo-Western Theme Ramp Walk Organized by Institution of Engineering and technology, Alwar in 2k20.
- First Prize winner of Group Dancing Competition Organized by Institution of Engineering and technology, Alwar in 2020.