



## Paridhi Agarwal

DOB: 25,march,2002

BTech (IT)

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🐙 GitHub

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## EDUCATION

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- **Ajay Kumar Garg Engineering College, Ghaziabad** *Ghaziabad, Uttar Pradesh*  
*B.Tech in Information Technology (CGPA: 7.79)* *Expected Sept 2025*
- **Dewan Public School, Hapur** *Hapur, Uttar Pradesh*  
*12th Class (Percentage :89.5%)* *Intermediate Completed in 2019*

## PROJECTS

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- **World-Wise | React.js, Hooks, Context API, HTML, module CSS, JavaScript, redux**
  - Developed a Single Page Application (SPA) with a seamless user experience, giving the feel of multiple pages within one.
  - Integrated an interactive map that allows users to add locations they've visited
  - Users can share their personal experiences and memories for each location.
  - Utilized React Hooks and Context API for efficient state management.
  - Implemented Redux to handle complex state across the application and styled components using module CSS for modular and maintainable code.
- **Doodle jump Game | | HTML,CSS,JavaScript**
  - Developed a Doodle Jump game using HTML, CSS, and JavaScript, demonstrating proficiency in front-end web development technologies.
  - Engineered core game mechanics such as player controls, platform generation, and scoring system using JavaScript.
  - Utilized CSS for designing visually appealing graphics and animations, ensuring an engaging user experience.
- **Shadow Dog Game | HTML,CSS,JavaScript**
  - Mastered the implementation of parallax scrolling effects using HTML, CSS, and JavaScript, enhancing the game's visual depth and immersion.
  - Demonstrated proficiency in generating random objects within the game environment using JavaScript, adding variability and unpredictability to gameplay.
  - Utilized event listeners and DOM manipulation techniques to control object generation based on player actions or game progression, showcasing advanced scripting skills and creativity in game design

## TECHNICAL SKILLS

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**Languages:** C++, Python, C, HTML, CSS, JavaScript

**framework:** React.Js,Context API, Redux, Tailwind CSS, Redux toolkit

**Computer concepts:** Data Structures, Algorithms, Operating System, Object Oriented Programming, Database Management, Computer Networks, Machine Learning

## ACHIEVEMENTS AND CERTIFICATIONS

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- **React developer** , Course from Udemy.
- **Solved 400+** DSA problems on various platforms.
- **Ranked Under Top 200 Students** on GeeksforGeeks.

## CODING PROFILES

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- **GeeksForGeek** <https://www.geeksforgeeks.org/user/paridhiag06w0/>
- **Leetcode:** <https://leetcode.com/u/paridhiagarwal5313/>
- **Github:** <https://github.com/pari5313>
- **CodeChef:** <https://www.codechef.com/users/tessagray244>