

# PRINCE KUMAR YADAV

Ballia, Uttar Pradesh

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## Education

**University Institute of Engineering and Technology, Kanpur**

**December 2020 - June 2024**

*Bachelor of Technology in Information Technology*

*Kanpur, India*

**R. K. Mission School**

**August 2019 - June 2020**

*Classs 12th*

*Ballia, India*

## Experience

**OPTUS ED'TECH SOLUTION**

**September 2022 - May 2023**

*DSA Mentor*

*Hybrid, India*

- Solved DSA queries and helped in development of content and software

**SUVIDHA FOUNDATION**

**June 2022 - August 2022**

*Web Development Intern*

*Remote, India*

- Worked on development and maintenance project of foundation websites. Tech stack- **HTML, CSS, JAVASCRIPT, PHP, SQL**

## Projects

**News APP** | *React.js* |

**4**

- Created function based news app which fetch news from API and shows them category wise, including infinite scroll and loading bar.

**Personal Portfolio** | *HTML, CSS, JavaScript* |

**4**

- Created my own Portfolio website containing all the details and contacts

**PG LIFE** | *HTML, CSS, JAVASCRIPT, PHP, SQL* |

**4**

- This website helps in finding PG in different cities. it is very useful for working professional and students

**Car Price Prediction** | *Machine Learning, Python* |

**4**

- It uses machine learning and different filtering methods to predict the price of a car.

## Achievements and Certificates

- ICPC Regionalist** 2022-23 ICPC Asia Mathura Kanpur Regional Contest.
- (Graduate Aptitude Test in Engineering) Gate Qualified.
- Highest rating of **1375** at Codeforces, which is the top site in terms of participation of programmers across globe.
- On Codechef which ranks among the top sites for competitive programmers. Highest rating of **1779** and rated **3\***.
- Secured Global rank of **1996** in Google kickstart round H 2022.
- Secured Global rank of **80** in Codechef's Starter Challenge among 5k+ participants.
- Recieved Problem solving certificate from Hackerrank for DSA
- Solved more than 1000 problems across platforms.
- Tech Instructor at Optus edtech solutions and UIET coding Club(College Club)

## Profile Links

- Codechef
- Codeforces
- Hackerrank
- Leetcode
- Github

## Technical Skills, Course work, Hobby

**Languages:** C++, Java, Python, HTML, JavaScript, PHP

**Technologies/Frameworks/Libraries:** PHP, ReactJS, Web API, Git

**CourseWorks:** Data Structure And Algorithms, DBMS, Machine learning, Computer Network, Operating Systems, OOPS, Graph Theory, Software Engineering

**Hobby:** Solving DSA Problems, Chess, Solving Puzzles