ABHINAY KUMAR

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in **LinkedIn** ⌗ **GitHub**

EDUCATION

National Institute of Technology, Warangal   **November 2022 - Present**
B.Tech, Electronics and Communications Engineering   *CGPA - 9.11/10.0*

- Relevant Courses : Problem Solving and Computer Programming in C++, Data Structures, Programming In Python, Introduction to AIML

Minor in Computer Science and Engineering   *August 2023 - Present*
- Relevant Courses :Data Structures, Computer Organization and Architecture

Red Rose School, Deoghar Jharkhand   **April 2020 - March 2022**
XII - CBSE   *Percentage - 89.6%*

G.D. DAV Public School, Deoghar Jharkhand   **April 2014 - March 2020**
X - CBSE   *Percentage - 93%*

TECHNICAL SKILLS

Programming Languages: C++, Python, JavaScript
Problem Solving | Data Structures and Algorithms | Competitive Programming | OOPS
Web Technologies: HTML, CSS, JavaScript
Tools/Platforms: VS Code, Git, GitHub

COMPETITIVE PROGRAMMING

- **CodeForces - Specialist (Max. Rating 1447)** under the handle **abhinay‿**
- **CodeChef - 3-star coder (Max. Rating 1711)** under the handle **abhinay_kr**

PROJECTS

Personal PortFolio Website ↗ | HTML | CSS | Javascript

- Created a **frontend** of personal portfolio website using **HTML**, **CSS** and **Javascript** to showcase my projects and skills .
- Created a **responsive** User Interface to ensure its accessiblity across various devices.

Sudoku Solver ↗ | Javascript | HTML | CSS

- Made a Sudoku Solver web application using **HTML**, **CSS** and **Javascript**.
- Used **recursion** and **backtracking** for developing the logic of sudoku solver.
- Created a **user-friendly** interface for inputting puzzles and displaying solutions.

CODING PLATFORMS

- Solved **500+** Data Structures and Algorithms based Problems on **LeetCode** ↗.
- Solved **300+** Competitive Programming Problems across **CodeForces** ↗ and **CodeChef** ↗.
- **5-star** in **Problem Solving** and **C++** at **HackerRank** ↗.

ACHIEVEMENTS

- Achieved **AIR 6476** in JEE Mains and **AIR 8848** in JEE Advanced.
- Achieved **Institute Merit Rank** at NIT Warangal in the year 2023-2024.
- Secured **AIR 231** and **Global Rank 1885** out of **16,000+** participants in Educational Codeforces Round 162.