

AKASH DEWANGAN

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Education

International Institute of Information Technology (IIIT) Naya Raipur

December 2021–June 2025

B.Tech. in Electronics and Communication Engineering (ECE)

7.40/10.00 CGPA

Krishna Public School INTNAL Naya Raipur

April 2020–June 2021

Higher Education

83.2%

Relevant Coursework

- Data Structures
- Database Management
- Operating System
- System Design
- Computer Networks
- OOPs
- Optimisation Algorithm
- Internet of Things

Experience

Imocha | *Problem Setter Intern*

July 2023 - October 2023

- Formulated 20+ problems centered on Data Structures and Algorithms, elevating the quality of assessment content.
- Executed thorough testing on 20+ solutions, yielding a significant enhancement in assessment accuracy.

Projects

E-Comm | *Frontend*



- Developed responsive web, utilizing ReactJS and JavaScript to create a dynamic and user-friendly shopping experience.
- React components are strategically employed to structure the website's interface into reusable modules, including product listings, shopping cart, and checkout process.
- State management in React is leveraged to handle user interactions, such as adding items to the cart and updating quantities, ensuring seamless synchronization between different components of the website.

Portfolio Website | *ReactJs + Vite, JavaScript*



- In Development of this responsive website, where ReactJS and Vite were employed as the primary technologies, with JavaScript facilitating interactivity and CSS utilized for styling purposes.
- Harnessed the power of React's component-based architecture, virtual DOM and state management, ensuring seamless navigation and dynamic content updates.

Skills

Languages: C++, C, JavaScript, Python(Basic)

Development: ReactJS, HTML, CSS, Bootstrap, MongoDB, MySQL, NodeJs(Basic)

Developer Tools: Git, GitHub, Visual Studio Code, 123D Design, MATLAB, Microsoft Excel, Google Sheets

Achievements

- Secured **338th** rank globally in **Round 2 - TCS Codevita-XI** out of **6.1k+** participants.
- Produced **1819th** rank globally in **Round 1 - TCS Codevita-XI** out of **136k+** participants.
- Codeforces -**Pupil(Rating: 1280)** 0, CodeChef -**3 Star(Rating: 1666)** 0 under **Top 10k** Indians.
- LeetCode - **(Rating: 1685)** 0, GFG - **(Score: 1016)** 0 in **15th** out of **total Institute rank**.
- Achieved **14th** rank globally in **Coding Ninja Contest 50** out of **2.7k+** participants.
- Positioned **28th** position globally in **GFG Weekly 136** among **2k+** Contestant.
- Ended with **60th** rank globally in **Starters 108 Division 3** out of **10k+** participants.
- Top **30** in **Stock Trading** via Stockgro.

Coding Profiles & Certificates

- Codeforces 0 Codechef 0 Leetcode 0 GFG 0 Coding Ninja 0 HackerRank 0
- Certificates 0