

Registration Number: 20BCG10045

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GitHub: <https://github.com/astroheree>

LinkedIn: <https://www.linkedin.com/in/aman-kumar-astro>

Portfolio: <https://aman-kumar-astro.netlify.app>

**Aman Kumar**

**Technical Skills:** C++, DSA, OS, DBMS, MySQL, OOPS, HTML5, CSS3, JavaScript, ReactJS, ExpressJS, NodeJS, MongoDB.

**Certification:**

* Data Structures and Algorithms - Self Paced from GeeksForGeeks.
* Web Development Bootcamp from CodeHelp.

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| **EDUCATION** | | | |
| **Board** | **Tenure** | **Educational institution** | **CGPA/Percentage** |
| B. Tech (CSE)  Gaming | Sep 2020 – Ongoing | Vellore Institute of Technology, Bhopal | 8.81/10 |
| Class XII | May 2020 | Guru Gobind Singh Public School, Jharkhand | 92.2% |
| Class X | May 2018 | Guru Gobind Singh Public School, Jharkhand | 93.6% |

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| **ACADEMIC PROJECTS** | |
| Full-Stack | ▪ **NFT Marketplace** (Jan 2023 – Mar 2023)   * + Description: Developed a full-stack NFT marketplace application promoting tribal art of Madhya Pradesh's local communities. Enabled users to securely buy, sell, and purchase diverse NFTs while implementing   logging authentication. Reduced 30% load time, by using React memoization and lazy loading.   * + Build using HTML5, CSS3, JavaScript, ReactJS, ExpressJS, NodeJS and MongoDB.   + Link: <https://github.com/astroheree/NFT-MarketPlace> |
| Front-End | ▪ **Food Ordering App** (Feb 2023 – Mar 2023)   * + Description: Built a food ordering app for a college campus, expanding dining options for students within the premises. Implemented a user-friendly interface with quick access to a variety of food options. Reduced 25% loading time by implementing code-splitting with React lazy.   + Developed using HTML5, CSS3, JavaScript and ReactJS.   + Link: <https://github.com/astroheree/Food-Ordering-App> |
| Front-End | ▪ **Portfolio** (Dec 2022)   * + Description: Implemented a responsive portfolio web application and consistently updating it to showcase the latest projects and achievements including seamless navigation and intuitive interactions for smooth browsing experience.   + Formed using HTML5, CSS3, ReactJS.   + Link: <https://github.com/astroheree/Portfolio> |

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| **CO-CURRICULARS** | |
| Coding | * Solved 350+ questions on Leetcode - <https://leetcode.com/astro_here/> * Brainstormed 200+ questions on GeeksforGeeks. * Achieved a rating of 1587 on Leetcode. * Recorded a highest rating of 1424 on CodeChef. |

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| **EXTRA-CURRICULARS AND ACHIEVEMENTS** | |
| Achievements | * Finished 100 Days of Code challenge on LinkedIn. * Achieved a ranking of 1117 (in Starters 61) in the CodeChef contest. * Rated in top 9% of the typist globally in TypeRacer (best – 92 wpm). |
| Extra-Curriculars | * Competed in AdVITya (Inter Branch Chess Competition Ranked – 9th), Apr 2022. * Exceled in AdVITya (Technical Quiz Ranked – 3rd), Feb 2023. |

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| **ADDITIONAL INFORMATION** | |
| Hobbies | * Solving Rubix Cubes. * Playing Games – Represented branch, in BGMI tournament in VIT University (Jun 2020). |
| Languages | * English, Hindi |