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# Education

**Indian Institute of Information Technology, Lucknow** Lucknow, India

*Bachelor of Technology in Information Technology; CGPA: 7.51/10 Nov. 2021 – present*

**Infant Jesus School** Patna, India

*Higher Secondary Educational CBSE; (PCMCs) Percentage: 74.5%; March. 2020 – April. 2021*

# Experience

**Walmart Global Tech** *| Software Engineer Intern - 6 months* June 2024 – present

* Created Rest API with **spring boot, java, GraphQL** & implemented **CRUD** operation.
* Optimized API by 7x using Protocol Buffers with Google Remote Procedure Call **gRPC** Bidirectional streaming
* Designed & Developed **UI** dashboard in **React.js & MUI** to track purchase order quantities for 3 prod APIs and Implemented Bulk upload system to significantly reducing time and enhancing operational efficiency.
* Build new **CI/CD pipeline** & Deployed the application on stage using Walmart Cloud Native Platform **WCNP**
* **Tech Stack** - ReactJS, MaterialUI, Docker, Kubernetes, Looper, Concord, CI/CD, WCNP

# Position of Responsibility

**Senior Member of Axios, Technical Society of IIIT Lucknow** August 2023 - Sept 2024

*Responsible for teaching and hosting Web3 and blockchain based events Lucknow, India*

**Public Relation & Media - HOD of E-Cell IIIT Lucknow** June 2022 - Aug 2024

*Responsible for collaborating and outreach with other institute E-cells and organizations Lucknow, India*

# Projects

[**Athlete Backer** C3](https://github.com/THE-AryanKumar/Athlete_Backer) *| NextJS, NodeJS, Tailwind, Typescript, Solidity, Hardhat, Thirdweb* Jan 2024 – May 2024

* Cryptocurrency is a global currency, which means that donors can send donations to charities all over the world.
* Designed and developed interactive frontend with Framer Motion where fans can support their favorite athletes
* Developed a [**Dashboard**](https://github.com/THE-AryanKumar/Mars_Dashboard),for creating and registering campaigns, where people donate through metamask wallet

[**Spark** C3](https://github.com/THE-AryanKumar/SPARK-website) *| HTML, SCSS, JS, NodeJS, ReactJS, NextJS, MongoDB* Nov 2022 – March 2023

* Created and maintained Spark website, the annual digital magazine of IIITL, for showcasing articles, and News.
* Collaborated with the editorial team to publish content and integrated Crossword for a seamless experience.

[**World Travel** C3](https://github.com/THE-AryanKumar/World-Travel) *| HTML, Vanilla CSS, JS, GSAP, NodeJS, ExpressJS, Firebase* April 2022 – June 2022

* Involves live chat room allowing users to connect, share experiences, seek advice, and receive real-time assistance.
* Integrated a weather API, enabling users check the weather with just one click.

# Achievements

* Scored [**Rank under 100**](https://unstop.com/hackathons/sparkplug-2024-walmart-global-tech-in-india-835650/coding-challenge/123237)in **Walmart Sparkplug** out of **15k registrations**.
* Achieved a **98.12 percentile** in **JEE Main** ranking in the **top 1.5%** among **1.2 million** aspirants.
* Rated **3 star** on [**CodeChef**](https://www.codechef.com/users/toxic_69)with **Max rating: 1735** & **Pupil** on [**Codeforces**](https://codeforces.com/profile/aryankumar_11)with **Max rating: 1268**
* **Global rank 926 & 786** at ICPC 2021 Asia Kanpur & ICPC 2024 Amritapuri Preliminary Rounds [ACM - ICPC](https://drive.google.com/file/d/1JDlsCtZUaW6MEZG7fVkSYwfPp8jIuEY0/view?usp=sharing)
* **Global rank 146** out of 19k+ competitive programmers in Codechef Starters Round 83 . [Contest ranklist](https://www.codechef.com/rankings/START83D?itemsPerPage=100&order=asc&page=2&sortBy=rank)
* Open Source Contributor **Hacktoberfest 22 & 23** and Completed 30 days of **GCCP** [Certificate](https://drive.google.com/file/d/19ycbmnuIMnyolz7QEPIame-Gy3-SJKxM/view?usp=sharing)
* Solved **1200+ problems** & **100+ Contest** on major competitive coding platforms such as [**Codeforces,**](https://codeforces.com/profile/Zoro)[**Codechef,**](https://www.codechef.com/users/toxic_69)[**GFG,**](https://auth.geeksforgeeks.org/user/lit2021030)[**Coding Ninjas,**](https://www.codingninjas.com/studio/profile/aryankumar11)[**Leetcode,**](https://leetcode.com/Zooro/) **CSES, Interviewbit, HackerEarth, HackerRank.**

# Skills

* **Languages**: C++/C, JavaScript, Typescript, JAVA, MySQL
* **Frontend & Backend**: HTML, CSS, Bootstrap, ReactJS, NextJS, Tailwind, NodeJS, ExpressJS, MongoDB, Sanity
* **Developer Tools**: Git/GitHub, Firebase, AWS, Docker, K8S, Figma, Framer, Strapi, WordPress, Spring Boot
* **Soft Skills**: Leadership, Team Work, Problem Solving, Public Speaking, Time Management, Critical Thinking
* **Academic Coursework**: DBMS, DSA, OOPS, CN, AI, OS, Cloud Computing, Soft Computing, Cryptography, CP