

# ARYAMAN SRIVASTAVA

Lucknow, Uttar Pradesh

+91-8931020149

srivastavaaryaman6@gmail.com

LinkedIn

GitHub

LeetCode

CodeForces

## EDUCATION

Institute Of Engineering And Technology, Lucknow

December 2021 – June 2025

B.Tech - Computer Science And Engineering- **CGPA - 7.20**

Lucknow, India

City Convent School

May 2020

Indian School Certificate (ISC) - **Percentage - 90%**

Lucknow, India

## PROJECTS

**Study Notion** | React-JS , JavaScript, Tailwind CSS, Cloudinary, ExpressJs, MongoDB

- Build a responsive and fully functional **Ed-tech platform** that enables **35+ users** to seamlessly create, consume and rate educational content with proper **authentication** and **authorization**.
- Transformed course **analytics and earnings tracking** for instructors, resulting in a **40% increase in instructor** engagement and course optimization.
- Implemented robust **RESTful API-based** communication system between the **front-end** and **back-end** components. Used **POSTMAN API** for testing and follows a **Client-Server architecture**.

**Food Frenzy** | JavaScript, React Js , Redux , Parcel, FireBase, Tailwind CSS

- Orchestrated the development of **Food Frenzy**, a **React.js** based application.
- Engineered a **food ordering** feature, seamlessly connects users with their favorite dishes through the live **Swiggy API**.
- Integrated **user authentication** for secure access and personalized experiences.
- With Redux for state management, React Router DOM for smooth navigation, it offers a modern and efficient way to explore, order and enjoy a diverse range of culinary delights.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C++, C, Java, HTML, CSS, JavaScript, Python, SQL, MSQL

**Developer Tools:** VS Code, Git/Github, SublimeText, Vercel, Postman

**Technologies/Frameworks:** Tailwind CSS, ReactJS, Redux Toolkit, ExpressJS, MongoDB, Firebase

## ACHIEVEMENTS

- Best Rating of **1600+** and Solved **270+** Problems on **LeetCode**.
- Max rating of **1232 (Pupil)** at **CodeForces**.
- Solved over **700+** Coding Problems at various Coding Platforms.
- Flipkart Grid 5.0**: Qualified Level 1 and participated in Level 2 of the event, was among the top 10 percent of the 400,000 participants.

## Position of Responsibility

Technical Coordinator - CSE Department Society

April 2024 – Present

### Role

- Conducted Helixios (E-Sports Event) led a team of 10 and conducted the event in 3 stages. Helped to attract close to 250 attendees to the event.
- Member of **Fractal Coding Club**, IET Lucknow.
- Member of **Google Developer Student Club**, IET Lucknow.

## COURSEWORK

- |                              |                                   |                                   |                                    |
|------------------------------|-----------------------------------|-----------------------------------|------------------------------------|
| Data Structures & Algorithms | Machine Learning                  | Design and Analysis of Algorithms | Object Oriented Programming (OOPS) |
| Operating Systems            | Database Management System (DBMS) | Web Technology                    | Computer Networks                  |