Aakarsh Arora

🗷 aroraaakarsh0@gmail.com 🥒 +91-8318632341 🕈 Lucknow, India

Education

B.Tech. (CS)

Shri Ramswaroop Memorial University, Lucknow, India

2020 - 2024

Higher Secondary (12th)

City Montessori School, Rajendra Nagar, Lucknow

2020 - 93.2%Secondary (10th) 2018 - 95.2%

City Montessori School, Rajendra Nagar, Lucknow

Experience

Laravel Developer Intern

Inventics Software Pvt Ltd, Lucknow, Uttar Pradesh

July 2024 - Present

- Designed and developed a blogging web app.
- Implemented robust user verification and authentication functionalities to enhance platform security.
- Tech Stacks: HTML, CSS, JS, Bootstrap, PHP, MySQL, Laravel

Software Engineering Intern

DesiQna, Remote

June 2023 - Aug 2023

- Designed and developed a responsive webpage for a section of DesiQna, ensuring optimal user experience across devices.
- Implemented robust user verification and authentication functionalities to enhance platform security.
- Tech Stacks: HTML, CSS, JS, Bootstrap, PHP, MySQL

Projects

CodeLeela - An Insta-Like App for Techies App Link

 ${\bf Tech~Stack~-}~{\rm NodeJs, Express, MongoDB, JWT, EJS, Multer}$

- A social platform for coders inspired by Krishn ji, blending technology with spirituality.
- Implemented user registration, authentication, and profile management with secure JWT-based sessions...
- Enabled posting, editing, liking, and following features enhancing community engagement. Used multer for file uploads Github

Personal Note Taking App App Link

Tech Stack - NodeJs, Express, MongoDB, JWT, EJS

- Developed a web app for user registration, authentication, and note management with secure JWT-based sessions.
- Implemented CRUD functionality for personal notes with Mongoose, boosting user productivity Github

Movie Search App Link

Tech Stack - HTML, CSS, Javascript

- Created a movie search functionality website that gives information about the movie searched
- Uses OMDB API to fetch data. Github

Technical Skills

Programming Languages: JavaScript, Java, Python

Database Knowledge & Databases: Database concepts, SQL, MySQL, MongoDB

Frameworks & Libraries: HTML, EJS, CSS, NodeJS, Express, Laravel

Cloud Technologies: AWS basics Version Control: Git and GitHub basics

Soft Skills

Leadership: Led dramatics club, coordinating roles and winning competitions.

Team Management: Built and managed teams for website development and college events.

Communication: Anchored events and led team meetings, showcasing strong communication skills.

Problem-Solving: Developed solutions for challenges in event management and projects.

Technical Leadership: Led technical projects, delivering high-quality results.

Achievements

- Engineered an Online Voting System (Full Stack) as a collaborative project.
- Completed 400+ Coding Challenges on Leetcode.
- Attained a perfect score of 100 in Computer Science in Class 10th.
- Anchored 2 consecutive Annual College Fests and served as Convenor for one.
- Led the dramatics team to consecutive wins.

Coursework Subjects

- Object Oriented Programming
- Database Management System
- Operating Systems