Aalok Lowanshi

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EDUCATION

Medi-Caps University

Indore, MadhyaPradesh

Aug 2021 - July 2025

Bachelor of Technology in Computer Science

• Cumulative GPA: 8.42/10.0 Servite Convent Sr.Sec School

Hoshangabad, MadhyaPradesh

2021

CBSE (class XII) PCM

• Aggregate percentage: 82.8

Servite Convent Sr.Sec School Hoshangabad , MadhyaPradesh

2019

 $CBSE\ (class\ X)$

• Aggregate percentage: 84

Work Experience

Teaching Assistant Jun 2022 - Oct 2022

Coding Ninjas Remote

* Assisted 50+ students in learning C++ and Data Structures and Algorithms

- * Took doubt session and resolved 250+ doubts with an average rating of 4.62
- * Helped students in their assignments

TECHNICAL SKILLS

- Programming Languages: Python, Core Java, $\mathrm{C/C}++$, Javascript , Typescript
- Full-Stack Web-Devlopment Technologies: Node Js , Express Js , MongoDB , Mongoose , React Js , Basics of Next Js , React state management in Recoil

PROJECTS

Full-Stack E-commerce app

- * Developed an **E-commerce application** with TechStack **Nodejs Expressjs as backend and Reactjs as a frontend and mongodb as a database**
- * Functionality Cart function, user can filter the products according to price range and category.
- * User can place order, Track Order, Integrated Payment gateway allows to make payment, Search box helps to find specific products.

Video Call app

- * Developed Video call based web application using WebRTC, Sockets.io and frontend on Reactjs.
- * Functionality inleudes Video Calling using a room Id which should be same for both the users

Netflix Clone

- * Developed a **Full-Stack** Netflix clone using **Nodejs**, **Expressjs** as Backend and Frontend on **Reactjs** and **Mongodb** as a database
- * Functionality inleudes login, signup, Responsive Trailer of movie and most resemble with Netflix web app

CODING PROFILES

- Solved 400+ Data Structures and Algorithm questions on Leetcode
- Expert at CodeStudio (Level 7).