## **Aditya Dev**

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GitHub: <a href="https://github.com/AdityaDev564">https://github.com/AdityaDev564</a>



#### **EDUCATION**

### 1. Shri Mata Vaishno Devi University

Bachelor of Technology in Computer Science and Engineering

Cumulative GPA: **8.31/10.00** 

Courses: DSA, Computer Networking, DBMS, Operating Systems, Machine Learning, Mathematics

# Katra, Jammu and Kashmir 2020-2024

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Patna, Bihar

2019

#### 2. Himalayan Residential School

Senior School Certificate Examination

Percentage: 89.6%

**3. Patmer School**10<sup>th</sup> CBSE Board
2017

CGPA: 10.00/10.00

#### **PROJECTS**

### 1. Learning Hub

- A React-based website for students to learn about different subjects present during B. Tech CSE curriculum.
- Developed and implemented a robust system to provide students with access to the previous year's question papers for university exams.
- Curated a comprehensive online learning platform for students, offering a wide range of educational resources including articles, videos, and interactive practice platforms, resulting in a 40% increase in student engagement and knowledge retention.
- Uses Firebase for Google Authentication.
- Used ReactJS, React Router DOM, Tailwind CSS, Firebase.
- **GitHub Link:** https://github.com/AdityaDev564/LearningHub
- Website Link: https://learning-hub-lime.vercel.app

#### 2. Tech Stack

- A React-based website that gives the platform for the students to join different groups (like Web Development, Machine Learning) to create a community for asking questions and discussing the domain.
- One can send text messages, images, videos, documents, markdown messages and can reply to the question as a chained response.
- Also provides OpenAI chatbot using OpenAI API.
- Used ReactJS, React Router DOM, Tailwind CSS, Firebase
- GitHub Link: <a href="https://github.com/AdityaDev564/Tech-Stack">https://github.com/AdityaDev564/Tech-Stack</a>
- Website Link: https://techstack-iota.vercel.app/

#### **SKILLS**

- **Programming Languages:** C++, Python, C, JavaScript
- Database Management System: SQL, MongoDB
- Frameworks and Platforms: GitHub, ReactJS, Firebase, Bootstrap, Tailwind CSS, Chakra UI, Material UI, ExpressJS
- Web Technologies: HTML, CSS, JavaScript, NodeJS
- **Problem-Solving:** Data Structures and Algorithms, Problem Thinking