

# </> LAKSHYA UPADDHYAY

## SOFTWARE ENGINEER

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## EDUCATION

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**B.Tech In Computer Science and Engineering**

**CGPA:- 9.54**

**Rajasthan Technical University, Kota**

**12th board CBSE**

**percentage:- 94.8%**

## SKILLS

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**Programming Languages:** C,C++, python,Html, Css, JavaScript, Bash Scripting

**Frontend (Libraries and Frameworks):** React.JS,Next.js ,GSAP , Bootstrap ,tailwind

**Backend:** Express.JS, Node.JS ,Flask

**Deveops Tools :** AWS, Google cloud, GitHub Docker, Kubernetes, jennkings,Postman

**Tools/Platforms:** Figma, Adobe Photoshop, VS Code, Canva

**Concepts:** Data Structures and Algorithms, OOPs, Operating System, DBMS, REST APIS

## WORK EXPERIENCE

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**SDE Intern | Fotographiya**

5/2024-7/2024

Developed an fully funtional web-app for the company utilizing:

- **React.js** (with Tailwind CSS for styling) for the frontend
- **Flask** for backend functionalities including filtering, sorting, and facial recognition
- **AWS** for management and deployment

**AWS Intern | Linux World**

6/2023-08/2023

hands-on experience with AWS cloud services, Linux system administration, automation, and security practices, shaping a comprehensive skill set for modern tech roles

## PROJECTS

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- **Blogging app**:- Created a secure **MERN**-based blogging app with full **CRUD** functionality and user authentication. Integrated **AWS S3** for efficient photo storage related to each blog post
- **3D-art-gallery**- Virtual Gallery is an immersive web application that allows users to explore and view images in a 3D virtual environment.
- **Pixel** web-app clone using React.js
- **Github information gathering tool**- which may be used to derive the the statics of the entered github account.
- created **3D animated websites and frontend templates** click on **here** to see them
- created many app using python like facial recognition,ablum storing system,**Chat bot** , **AI assitant**, **QR gentrator** , etc
- **Portfolio-Website**

## CO-CURRICULAR ACTIVITIES

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- **Cloud lead** at **GDSC-RTU**
- **Hostel Sectary** - hold the position of hostel sectary for one year.
- **Co-ordinator** of “NSS - National Service Scheme”
- Member of “**Picasso - The Art Club**”
- Hobby- **Photography** and **cooking**