

Abir Saha

Email: abirsaha453@gmail.com | +91 8258063058 | linkedIn: <https://www.linkedin.com/in/abir-saha-25919b250> |

Github: <https://github.com/abirrsahaa>

Education

Lovely Professional University

Bachelor of Computer Science and Engineering – CGPA:7.96

S.D.D.K.B Mission School

CBSE-XII-87.6%

Phagwara, Punjab

Expected Graduation - August 2026

Durjoynagar, Agartala

2020-2022

Projects

Event Website | (Nextjs,Reactjs,Nodejs,razorpay,Aws,express,mongodb)

Github(react,Nodejs,razorpay,mongodb):- https://github.com/abirrsahaa/CISCO_EVENT_REGISTRATION

Github(Nextjs):- https://github.com/abirrsahaa/cisco_responsive

- Built the whole frontend(React,Nextjs,Tailwind) and backend(Nodejs ,Mongodb,Express js) of the Event website integrating razorpay gateway which handled over 800 transactions.
- Built and added manual security validation in backend to prevent users from bypassing the payment gateway through man in the middle attacks.
- Also had a chance to deploy a part of frontend in Ec2 instance of AWS and applying nginx for integrating reverse proxy.

Personalised Blogging App | (React,Node js,Express,Mongo,cloudinary)

Github(backend):- <https://github.com/abirrsahaa/FileUpload>

Github(frontend):-<https://github.com/abirrsahaa/blog-frontend>

- Developed a personalised dashboard where user can see which blog is being upload and liked .
- Used cloudinary for uploading files or images which provides more image optimizations .

Activities And Leadership

CiscoXLPuigen(Technical Club Under DSW)

Tech Co-Lead

LPU,Punjab

July 2023 – present

- Co-led the largest cybersecurity event in the university, contributing to its resounding success.
- Gained comprehensive experience in event management and public speaking ,further enhancing leadership and communication skills.

Technical Skills

Programming: JavaScript , SQL , Nodejs , Expressjs, Reactjs, Nextjs, C++

Tools: HTML/CSS , Mongodb , Postgress , Prisma ORM, Tailwind , Bootstrap , Redux toolkit , Firebase,RTK Query

Courses: Data Structures and Algorithms , DBMS , Operating System,Computer Networks

Achievements

Coding Profile: 260+ problems @ Leetcode | 1509(max rating at Leetcode)

Cocurricular: Participated in various poetry competitions.

Extra Curricular

- Leadership
- Public-Speaking
- Interpersonal-Skills