

# Labid Al Nahiyen

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## About me

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I am now a CSE undergraduate student at BUET. I am very passionate about technology. My primary interests lie in Software development and Artificial Intelligence. In addition, I am currently working on my thesis on computer vision.

## Education

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### BSc Computer Science and Engineering

Feb 2020 – Present

Bangladesh University of Engineering and Technology

- GPA: 3.58/4.0
- **Thesis topic:** Dense Crowd Tracking (Computer Vision)

## Project

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### NerdHerd

- Tried to centralize all feature a student needed during their study
- Can upload lectures, class notes and also can take quiz, class test.
- Added automatic attendance system by which student present's time can be tracked during live class video.

[Github](#) [Live](#)

Svelte Kit | TailwindCSS  
| PostgreSQL

### Shop Genie

- ShopGenie is an AI powered shopping assistant.
- Using the power of LLM and RAG to find a product is easier than ever

[Github](#) [Live](#)

Svelte Kit | LLM | RAG

### Football Player

- Created a platform for football clubs to manage player transactions and host an interactive auction marketplace by using java socket.
- Used JavaFX, JFoenix, Socket Programming, and Scene Builder.

[Github](#) [Demo](#)

Java | JavaFX

### Book Shop

- Designed for a fully functional book shop where you can add books and sell.
- Added Fully functional Dashboard system

[Github](#)

ReactJS | ExpressJS |  
Firebase

## Awards

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- **Champion, OpenApi Hackathon**, 11st National ICT Fest, IUT
- **Rank 7 (BUET Fast&Furious)**, SEC Inter University Junior Programming Contest 2022

## Skills

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**Languages:** TypeScript, C++, C, Java, SQL,Python

**Framework:** Reactjs, Nextjs, Svelt, Sveltekit, Material UI, Tailwind CSS, Express.js, Postgres

**Tools:** Github, Postman, VisualCode