

# Sourav Lahon

+916001098923 | [lahoncs@gmail.com](mailto:lahoncs@gmail.com) | [linkedin/lahonsourav](https://linkedin.com/in/lahonsourav) | [github/lahonsourav](https://github.com/lahonsourav)

## EDUCATION

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### National Institute of Technology Silchar

Bachelor of Technology in Computer Science and Engineering, 7.2 CGPA

Cachar, Assam, India

2021-2025

### Brilliant Academy, Lakhimpur

Class XII, 70 percentage

Lakhimpur, Assam, India

2020

### Kendriya Vidyalaya, Gerukamukh

Class X, 10 CGPA

Dhemaji, Assam, India

2017

## TECHNICAL SKILLS

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**Languages:** C/C++, Python, JavaScript, HTML, CSS

**Frameworks:** React, Node.js, Express.js, Material-UI, Flutter

**Developer Tools:** Git, VS Code, Android Studio, Linux

**Libraries:** Tkinter, Turtle, kivy, pyautogui, three.js

## PROJECTS

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### Gamusa - E Commerce | *MongoDB, Express, React, Node*

[gamusagomukh.in](https://gamusagomukh.in)

- Developed a **full-stack** E-Commerce fully **responsive** website using **MERN** and **CSS**.
- Implemented features like **password hashing** and **password recovery** through email.
- Used **MongoDB** as database and **Axios, Redux** to perform **CRUD** operations and **persistence login**
- Used **Cloudinary** to store the product's images and **Stripe** as payment gateway.
- This website is among a few websites dedicated to Assamese traditional Attire letting amateur cloth producers of my state to feature and sell their products.

### Portfolio Website | *React, HTML, CSS*

[lahon.in](https://lahon.in)

- Built a space-themed portfolio website using **React.js, HTML, CSS**.
- Implemented creative navigation panel and good looking single page interface using **React Libraries** and **CSS animation**.
- Implemented **responsive** design using **CSS grid, flex** properties.
- The portfolio features some of my other projects like **three.js** implementation, 25 hour clock using **python**.

### Mujhe Books Do - Buy and sell books | *React, Firebase*

[netlify/mujhebooksdo](https://netlify.com/mujhebooksdo)

- Developed a buy and sell website using **React**.
- Implemented Google authentication using **Firebase**.

### Doggies | *Flutter*

[github/doggies](https://github.com/doggies)

- Built a simple application to show images of random dogs using **flutter**.
- Implemented the Dog **API** to fetch random images of dogs .
- Designed a good looking interface using **Flutter Widgets**.

## COURSES

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Database management System

Object Oriented Programming (Java, C++)

Computer Networks

Software Engineering (SDLC)

Data Structure and Algorithm

## EXTRA CURRICULAR

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**Softwares:** Canva, Autodesk Maya, Unity game Engine, Premier pro, Microsoft Office, FL Studio

**Music:** Freelanced as a Music and beat producer

**Painting:** Have experience in water colour and graffiti

**Media:** Have proficiency in Video editing and Graphics Design