## SOURAV CHOWDHURY

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Passionate final-year Computer Science student, eager to begin a career in technology. With a strong foundation in Software Development, I've developed proficiency in both frontend and backend technologies. Seeking opportunities to use my passion and skills while growing and learning.

# **EDUCATION**

B.Tech CSE, 8.5 CGPA			2021 - 2025
Siliguri Institute of Tech	nology		
Higher Secondary, 92%			2019 - 2021
Techno India Group Publ	lic School, Siliguri		
	SKILL	S	
Java	OOPs	DBMS	DSA
HTML	CSS	Javascript	SQL
	PROJEC	me	

### The Hungry Helper

Tech Stack: React JS, Express, Node, MongoDB

- Displays food items only for users within a specific radius, by using browser Geolocation API.
- Users can update details, view previous orders through a dedicated panel.
- Allows adding items to the cart without logging in, supports conditional coupon usage.
- Integrated Stripe for card payments, along with the convenient option for cash on delivery.
- Users receive email updates at various stages of the order process which leads to better user engagement.
- Separate admin panel to update food items, monitor users, and manage orders.
- Hand coded over 500+ lines of CSS fully responsive for both large & small devices.

### **URL Shortener**

Tech Stack: React JS, Express, Node, MongoDB

- A full stack application where users can generate a short URL of their own for their long urls.
- Hand-coded custom APIs for generating short URLs and mapping them to long URLs.
- Used Nanoid to generate unique random codes to serve as the short URLs.
- Implemented a Copy to Clipboard feature for easy access to short URLs and used local storage to save previously shortened links in the browser for convenience.

#### **EXPERIENCE**

## Groveus Informatics Pvt. Ltd., Siliguri

July 2023 - Oct 2023

Web Developer Intern

- Worked closely with mentors, team members, leads to fix and optimize websites.
- Gained valuable experience in web development, involved in redesigning landing pages using HTML, CSS, JS & Bootstrap.
- Hand-coded custom HTML/CSS, and optimizing performance for mobile devices.
- Gainied practical exposure to real-world website operations and understanding how things function in a live online environment.

#### **ACHIEVEMENTS**

#### SIH Grand Finalist 2023, Nagpur

Developed "Ved Vakya" using React JS, MongoDB, Express, and Node JS, created tons of custom checks which segregated bad books and good quality books, increasing student engagement under the Ministry of Ayush.