# SOURAV SAHA

# FRONTEND DEVELOPER

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# **PROFILE**

A passionate software developer, specializing in front-end development and modern web technologies. Dedicated to building dynamic, user-friendly applications while continuously expanding my skills to thrive in the ever-evolving tech landscape.



github.com/5ourav07



Mar 2023 - Present

## WORK EXPERIENCE

#### SOFTWARE ENGINEER

Lamp Techs - Dhaka, Bangladesh

· As a Front-End Developer, I specialize in building dynamic, responsive, high-performance and SEO-optimized web applications. I efficiently integrate backend APIs using a custom data-fetching system while prioritizing reusable components for better code quality, scalability, and maintainability.

# **PROJECTS**



# **VLOO**

Lamp Techs - Dhaka, Bangladesh



VLOO is a web application based in Norway, designed to help you maximize your business potential by offering premium office space rentals with high-quality, flexible office spaces tailored to your needs.

### **Key Features:**

- · Developed with Next.js, Tailwind CSS, and Shadon UI for a responsive and SEO-friendly design.
- Developed separate portals with LinkedIn/Google sign-up and a rental date selection calendar option.
- Built a comprehensive admin dashboard consists of charts and a rich text editor.

#### REGULATED ADVICE

Lamp Techs - Dhaka, Bangladesh

Regulated Advice is a UK-based advisory site for offering services based on diverse topics and selecting your advisor suited to your financial needs.

#### Key Features:

- Developed using Next.js and Material UI for a seamless, SEO optimized and modern user experience.
- · Integrated backend APIs with reusable components to ensure scalability and maintainability.
- Implemented a robust admin panel for streamlined content and data management.

#### **PRO MANTRAA**

Lamp Techs - Dhaka, Bangladesh

Pro Mantraa simplifies enrollment tracking and course material sharing through automation. It connects students and instructors online, removing distance barriers.

### Key Features:

- · Separate student dashboard with personalized, user-specific features built using Next.js and Material UI.
- Implemented an engaging exam simulation for realistic test practice with a dedicated learning section.
- Seperate admin panel for efficient exam configuration and content management.

#### **EDUCARE**

Lamp Techs - Dhaka, Bangladesh

Educare Education and Migration assists students and professionals with enrollment in colleges and universities in Australia and Canada. This website has two versions - one for Bangladesh and another for Australia.

#### **Key Features:**

- Developed using Next.js and Material UI and SEO-friendly dynamic application.
- Integrated backend APIs with custom data fetching system and reusable components.
- Fully functional admin dashboard with separate role based system.

### **SMART NIR**

**Ⅲ** LIVE LINK

Lamp Techs - Dhaka, Bangladesh

Smart Nir provides sophisticated building management solutions through a Software as a Service (SaaS) framework, utilizing a monthly subscription model per apartment.

#### Key Features:

- Developed utilizing Next.js and Material UI, ensuring SEO optimization.
- Integration of backend APIs with reusable components.
- · Implementation of a dedicated admin panel for efficient content and data management.

### **DESHI TRUST**

**⊕** LIVE LINK

Lamp Techs - Dhaka, Bangladesh

An e-commerce platform has been established to offer users the convenience of purchasing a diverse range of products online, with a focus on premium handmade goods.

### Key Features:

- · Product search based on various categories for easy navigation and finding desired items.
- Quantity adjustment and add-to-cart functionality for a smooth shopping experience.
- User-friendly admin panel for efficient management of orders, products, and inventory.

# SKILLS

FRONTEND: HTML5 CSS3 JAVASCRIPT REACT NEXT JS VUE JS TAILWIND CSS

MATERIAL UI SHADCN UI REACT QUERY ZUSTLAND REDUX

BACKEND: LARAVEL NODE JS EXPRESS JS MY SQL MONGO DB

TOOLS : GITHUB XAMPP POSTMAN

# **EDUCATION**

# BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND ENGINEERING

2018-2022

American International University Bangladesh

• Major in Software Engineering, CGPA: 3.3

### HIGHER SECONDARY CERTIFICATE

2017

Dhaka City College

• Science, GPA: 5.00

# SECONDARY SCHOOL CERTIFICATE

2015

Motijheel Govt. Boys' High School

• Science, GPA: 5.00