

# Soumyadip Ojha

Kolkata, West Bengal

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## WORK EXPERIENCE

### Web Developer Intern

June 2024 – Aug 2024

#### [W3grads](#)



Developed **MEDIHELP** a MERN stack platform with a backend database and dynamic Daisy UI (React.js) pages. Integrated Zego Cloud API for video calling, increasing user engagement by 30%. Enhanced customer support by 40% with Firebase real-time chat. Improved load times by 25% and reduced account issues by 15% using JWT authentication.

## PROJECTS

### Shalini Saree- Online Shopping Portal



Aug 2024 – Nov 2024

- Streamlined saree image uploads with unique IDs and keywords using a secure React.js admin panel.
- Designed an engaging interface allowing users to browse sarees, filter by keywords, and update cart quantities.
- Implemented robust security measures for payment processing, enhancing user confidence and safe transactions.
- Managed customer profiles and monitored order statuses to ensure timely deliveries and high satisfaction levels.

**Technologies:** React.js, Tailwind CSS, MongoDB, Express.js, Node.js, JWT authentication.

### Evergreen Fitness- A fitness website



Jan 2024 – Mar 2024

- Developed a secure Admin Panel using Node.js, Express, and MongoDB for efficient management of member details, course oversight, and payment processing.
- Designed a user-friendly User Panel with HTML, Bootstrap, jQuery, and Tailwind CSS, enabling seamless registration.
- Integrated real-time chat functionality using Socket.io to enhance user engagement and interaction.

**Technologies:** Node.js, Express.js, MongoDB, HTML, Bootstrap, Tailwind CSS, Socket.io.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C/C++, Java, JavaScript, TypeScript, HTML5, CSS

**Technologies/Frameworks:** React, Bootstrap, Tailwind, MongoDB, Node.js, Express, Firebase, Git

**Other Skills:** Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Full Stack Development

## ACHEIVEMENTS AND ACTIVITIES

Solved **300+ problems** on [LeetCode](#) showcasing advanced problem-solving skills.

**2nd Runner-up** in Build-a-Thon, organized by **Apna College** and **Board Infinity** (April 2024).

One among dean's top 10% students at university for good academic performance and extracurricular activities

Recommended for the **Chief Minister's Award** for Excellence in Academics and Real-Life Problem-Solving Projects.

## CERTIFICATION

[Cloud Computing by Swayam Nptel](#)

Dec 2024

[Computer Networks by Coursera](#)

March 2024

## EDUCATION

Lovely Professional University Punjab

2022 – 2026

Computer Science and Engineering — CGPA: 8.4

Jalandhar, Punjab

Namkhana Narayan Vidyamandir

2020 – 2022

12th with Science — Percentage: 96%

Namkhana, WB

Namkhana Narayan Vidyamandir

2019 – 2020

10th — Percentage: 95%

Namkhana, WB