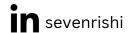
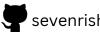
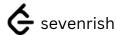
# SAPTARSHI MONDAL



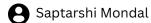








#### **PROFILE**

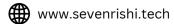




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saptarshimondal768@gmail.com



#### SKILLS

- C
- Python
- Java
- DSA
- HTML
- CSS
- Tailwind CSS
- Bootstrap

- JavaScript
- React
- Nextjs
- Mysql
- MongoDB
- PHP
- Matlab
- Git

#### PERSONAL SKILLS

- Problem solving
- Leadership
- Strong communication
- Excellent management skills
- Ability to work under pressure and deadlines
- Adaptable and collaborative team player
- Self motivated and quick learner

### **HOBBY**

- Coding & Development
- Hand Crafting
- Learning new technologies

## ANGUAGES

- Bengali Speak, Read & Write
- English Speak, Read & Write
- Hindi Speak, Read & Write

#### **EDUCATION**

. B. Tech in Electronics and Communication Engineering from JIS College of Engineering

2022-2025 (Pursuing)

CGPA - 9.5 (Till now)

• Higher Secondary (Science) from Madhyamgram Premamoyee High School

Passing Year - 2021

Percentage - 93.4 %

 Madhyamik from Madhyamgram Premamoyee High School

Passing Year - 2019 **Percentage** - 93.29 %

## **PROJECTS**

1. SIGHT SENSE: A Comprehensive Assistive Device for **Visually Impaired Navigation** 

An IoT based device for blind people, empowering them to navigate daily obstacles by voice instructions about objects. Tech Stack: Python, TensorFlow Lite, Raspberry Pi 3 model B, Ultrasonic Sensor, CNN DL Model

2. Thoghts (www.thoghts.app): A Social Media Platform

Thoghts is a social media platform with thagline "Post your thoghts on Thoghts", where users can post their thoghts, like, comment, share, rethoght and many more.

Tech Stack: Nextjs, TypeScript, Tailwind CSS, MongoDB, Clerk

3. TRAVEL ENCYCLOPEDIA: A Tour and Travel website

A dynamic Full Stack tour and travel website, offering seamless trip planning, booking, and destination etc.

Tech Stack: MySQL, HTML, CSS, JavaScript, PHP, Bootstrap.

## VOLUNTERING EXPERIENCE

- Google DSC Lead (Aug 2023 Present)
- Microsoft Learn Student Ambassadors Beta (Feb 2024 -Present)

As a GDSC Lead and a MLSA, Organized Hackathons, Coding Contests and conducted workshops on current technologies.

#### CERTIFICATIONS

- Google Cybersecurity Certificates through Coursera by Google for Developers (Jan 9, 2024)
- Data Structures through Coursera by UC SanDiego (Sep 12,2022)

# **ACHIEVEMENTS**

- Academic excellence award 2022 & 2023
- 3rd position JISTech2K22, 1st & 3rd position JISTech2K23
- 1st & 2nd position in SIH2023 Internal Hackathon.
- Best Jury's Choice Award in IHMMC '24 organized by AEC.