

# Arpan Basu

✉ basuarpan1412@gmail.com ☎ 6291808782 📅 14th December 2002

📍 Post and Village Sarangabad PS Maheshtala 🌐 <https://github.com/arpanbasu1412>

🌐 <https://www.linkedin.com/in/arpan-basu-696911200>

🔗 <https://leetcode.com/decodeme> 🏠 <https://www.hackerrank.com/Arpan1412>



## About Me

Aspiring Computer Science student pursuing B.Tech. Deeply passionate about coding and new Web Technology. Proficient in various programming languages as well as SQL.

## Education

**St. Thomas' College of Engineering and Technology, B.tech**

2020 – 2024 | Kolkata, India

- CGPA - 9.19

**Ballygunge Govt. High School, Higher Secondary (12th)**

2018 – 2020 | Kolkata, India

- Percentage - 94.60%

**Ballygunge Govt. High School, Scondary (10th)**

2010 – 2018 | Kolkata, India

- Percentage - 89.14%

## Projects

**Decentralize Google Drive Using Blockchain** 🔗

The project ensures data integrity, immutability, and transparency while allowing users to share and access their files seamlessly using Blockchain and IPFS technology.

**YouTube Clone Using React JS** 🔗

This YouTube Clone application replicates YouTube's core features using ReactJS, providing hands-on web development experience and showcasing the power of React for building dynamic, user-friendly web apps.

**Cric-Live Chrome Extension** 🔗

This Chrome Extension is a handy tool for cricket enthusiasts. This extension provides real-time updates on live cricket scores through a seamless API integration, keeping fans in the loop with the latest match developments without needing to leave their browsers.

## Training

**Industrial Training on Full Stack Web Development(JAVA)** 🔗

February 2023 – April 2023

## Hackathon

**LTIMindtree | Ideas to Life Hackathon**

- 2023

**Smart India Hackathon**

- 2023
- 2022

## Skills

**Programming**

CPP JAVA SOLIDITY JAVASCRIPT

**Core Subjects**

DBMS OOPs(using Java) DSA  
Computer-Network Linux

**Server**

SQL

**Version Control**

Git

## Certificates

**SQL Intermediate Certificate** 🔗 — Hackerrank

**Java Certificate** 🔗 — Hackerrank •

**Blockchain in Depth** 🔗 — Infosys •

**Smart Contracts** 🔗 — Coursera •

**EF SET Certificate** 🔗 — 73/100 C2-PROFICIENT

**Speaking Effectively** 🔗 — NPTEL •

**Agile Certificate** 🔗 — Cognizant

## Interests

- Singing
- Reading Books
- Cycling
- Watching Movies/Sports

## Additional Skills

React JS

Blockchain

HTML-CSS

WordPress, MS-Excel, MS-Word, MS-PowerPoint

## Languages

English • Bengali • Hindi