

## ARITRA PAL

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## SKILLS

Languages:

C • C++ • Python • Java  
HTML • CSS • JavaScript • Typescript  
• PHP • SQL

Front-end Frameworks:

ReactJS • AngularJS • NextJS • EJS •  
Bootstrap • Tailwind CSS

Back-end Frameworks:

ExpressJS • NodeJS • Spring • Flask

Other Technologies & Tools:

Postman • Firebase • MongoDB •  
Postgresql • Linux • Docker • Git •  
GitHub • Wordpress • Drupal • Jupyter  
Notebook • Pandas • Numpy • Seaborn •  
Matplotlib

## CODING PROFILES

Codeforces:// **ARITRA\_88\_CDF**

CodeChef:// **ap11111**

Leetcode:// **ARITRA\_947**

## COURSEWORK

Object Oriented Programming  
Data Structures and Algorithms  
Machine Learning  
Data Mining  
Full-stack Web Development

## EDUCATION

**INDIAN INSTITUTE OF ENGI-  
NEERING SCIENCE AND TECH-  
NOLOGY, SHIBPUR (IIEST)**

**B.TECH. IN COMPUTER SCIENCE AND  
TECHNOLOGY**

2022-2026 | Howrah, West Bengal,  
India

CGPA:7.32/10

**BURDWAN MUNICIPAL HIGH  
SCHOOL**

**HIGHER SECONDARY EDUCATION -  
WBCHSE BOARDS**

2021-2022 | Purba Burdwan, West  
Bengal, India

Percentage:88.2%

**EAST WEST MODEL SCHOOL**  
**SECONDARY EDUCATION - ICSE**

**BOARDS**

2019-2020 | Purba Burdwan, West  
Bengal, India

Percentage:95.5%

## PROJECT WORK

**WHATSAPP CHAT ANALYZER**

[View GitHub] | [View Live]

- An application for analyzing Whatsapp Chats built using Python.
- When provided a Whatsapp chat history file, it shows total messages, total words, media shared, links shared, monthly timeline, daily timeline, activity map, weekly activity map, most busy users, word cloud, most common words, emoji analysis along with respective graphical representations and percentage wherever required.

**SAFEVAULT PASSWORD MANAGER**

[View GitHub]

- This is a responsive Password Manager built using HTML, CSS and JavaScript which helps to store passwords of a user.
- We can also delete an existing password of a user.

## STATISTICS OF PROGRAMMING PLATFORMS

Codeforces: Newbie(max 1084 rating), 100+ problems solved

CodeChef: rating 1217, 1 star

Leetcode: 50+ problems solved