

linkedin.com/in/aritra-pal200402 | github.com/IAMAP842 aritrapal116@gmail.com | +919547859814 | West Bengal, India

# 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 ENGINEERING SCIENCE AND TECHNOLOGY, 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