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<u>adportfolio-web.netlify.app</u>



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Kolkata, 700106



Bachelor Of Power Engineering

ARCHISMAN **DAWN**

SUMMARY

Dynamic and motivated with a strong foundation in Data Structures and Algorithms, proficient in C++ programming. Adept at web development using ReactJS, JavaScript, and Node.is, with a passion for creating innovative and user-friendly web applications. Skilled in database management systems (DBMS) and SQL. Committed to continuous learning and staying up-to-date with emerging technologies to drive growth and deliver exceptional results.

EDUCATION

Jadavpur University

Bachelor's Degree in Power Engineering **CGPA: 7.8** 2020 - 2024

Arambagh Vivekananda Academy

Senior Secondary Percentage: 92 2018 - 2020

TECHNICAL SKILLS

- **Programming Languages**: C/C++, SQL.
- **Development**: HTML/CSS, ReactJS, NodeJS/Express.js, JavaScript.
- Databases: MySQL, MongoDB.
- Dev Tools: Git & GitHub
- Basics of Cloud Computing in AWS

Data Structures and Algorithms Database Management Systems Object Oriented Programming

ACHIEVEMENTS

- Ranked 3rd in Pre-Regional Mathematics Olympiad by TIFR
- AWS Storage Completed certified lab courses on AWS in AWS Educate
- Solved 300+ problems in Leetcode, **GeeksForGeeks**
- Successfully participated in HacktoberFest '22

PROJECTS & EXPERIENCES

Portfolio Website |



Single Page Web Application | May-2023

- A portfolio website based on **ReactJS** and hosted on Netlify.
- Used ReactJS packages such as EmailJS, MapContainer.
- Consists of various sections Homepage, About, Skills, Contact
- JSX and Bootstrap is used.

Student Data Management System | 🖫

C++ | Aug 2022

- Simple file I/O operations to take input of student data and
- Can manage Student data very easily.
- Proper management of data by operations like adding marks, student registration, admin view and faculty login.
- Programmed in C++.

Todo Application | 🦃

NodeJS | April 2022

- A simple NodeJS application where user is able to add/delete
- The data is stored as **JSON documents** in MongoDB.
- Mongoose is used to design the items, model the schema.

ACTIVITIES

Member of IEEE Technical Team - Building, maintaining, designing responsive web pages for IEEE events.

Former Tech Lead of Entrepreneurship Cell, JU -Participated in & hosted various business & entrepreneurship workshops, seminars. Contributed in building the webpage of **E-Summit**.